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## THE THEOSOPHIST.

## BOMBAY, MARCH 1st, 1881.

## सँपात् नासित परो धैर्म : ।



The Editurs diselain responsibility for opinions expressed by contributors in their articles, with sone of which they agree, with others, not. Great latitude is allowed to correspondents, and they alone are accountable for what they write. The journal is offered as a vehicle for the wide dissemination of facts and opinions connected with the Asiatic religions, philosophies and sciences. All who have anything worth telling are made welcome, and not interfered with. Ricjected MSS, are not returned.

## THE LEAVEN OF THEOSOPIIY.

Those of us whose duty it is to watch the theosophical movement and aid its progress, can afford to be amused at the ignorant conceit displayed by certain journals in their criticisms upon our Society and its officers. Some seem to think that when they have flung their handful of dirt we must certainly be overwhelmed. One or two have even gone so far as with mock sympathy to pronounce us already hopelessly disruptecl. It is a pity we camnot oblige them, but so it is, and they must make the best of the situation. Our Society as a body might certainly be wrecked by mismanagement or the death of its founders, but the IDEA which it represents and which has gained so wide a currency, will run on like a crested wave of thought until it dashes upon the hard beach where materiatism is picking and sorting its pebbles. Of the thirteen persons who composed our tirst board of officers, in 1875, nine were spiritualists of greater or less experience. It goes without saying, then, that the aim of Society was not to destroy but to better and purify spiritualism. The phenomena we knew to be real, and we believed them to be the most important of all current subjects for investigation. For, whether they should finally prove to be traceable to the agency of the depurted, or but manifestations of occult matural forces acting in concert with latent psyeho-physiologieal human powers, they opened up a great field of rescarch, the outcome of which must bo enligltemuent upon the master problem of life, Man and his Rclations. We had seen phenomenalism ruming riot and twenty millions of belicvers clutching at one drifting theory after auother in the hope to gain the truth. We had reason to know that the whole truth could only be found in one duarter, the Asiatic sclools of philosophy, and we felt convinced that the truth could never be discovercel nutil men of all races and creeds should join like brothers in the search. So, taking our stand upon that gromend, we began to point the way eastward.

Our first step was to lay down the proposition that cven admitting the phenomena to be real, they need not of necessity be ascriberl to departed souls. We showed that there was ample historical evilence that such phenomena had, from the remotest times, been exhibited by men who were not mediums, who repudiated the passivity exacted of mediums, and who simply claimed to produco them by cultivating inherent powers in their living selves. Hence the burden of proving that these wonders were and could ouly be done by the dead with the agency of passive medial agents, lay with the spiritualists. 'To deny our proposition involved cither the repudiation of the testimony of the most trustworthy authorities iu many countries and in different ejochs, or the wholesale ascription of mediumship to every wonder-worker mentioned in history. The latter horn of the dilemma had been taken. Reference to the works of the most noted spiritualistic writers, as well as the newspaper organs of the movement, will slow that the thaums, or "miracles," of every "magician," saint, religious leader, and ascetic, from the Chaldean Magusti, the aucient Hindu saint, the Egyptian James and Jambres, the Hebrew Moses and Jesus, and the Mussulman Prophet, down to the Benares Sannyasi of M. Jacolliot, nud the comumon fakir of to-day, who has made

Anglo-Iudian mouths gape with wouder, have each aud all been spoken of as true mediumistic marvels. This was the best that could be done with a difficult snbject, but it could not prevent spiritualists from thinking. The more they lave thonght, read, and compared notes, during the past five years, with those who have travelled in Asia and studied psychological science as a seience, the more has the first atrid fecling against our Socicty abated. We noticed this change in the first issue of this magazinc. After only five years of agitation, without abuse from us or any aggressive propagandism on our part, the leaven of this great truth has begun to work. It can be seen on erery side. We are now kindly asked to show Europe aud America experimental proofs of the correctucss of our assertions. Little by little, a body of persons, including some of the best minds in the movencut, las come over to our side, aud many now corlially endorse onir position that there cau be no spiritual intereouse, either with the souts of the living or the dead, unless it is preceded by self-spiritualisation, the congucst of the meaner solf, the chlication of the nobler powers within us. The serivis dangers as well as the more evident gratifications' of mediunship, are becoming gradually appreciated. Phenomenalism, thanks to the splendid works of Professor Zielluer, Mr. Crookes, Mr. Varley, aud other able experimentalists is tending towards its proper limits of a problem of seience. There is a thought ful and more and more carnest stuly of spiritual philosoplyy. We see this not alone anong the spiritualists of Great Britain, Australasia, ame the United States, but also among the intellectual aud mumerous elasses of the Continental spiritists, aud the magnetists. Should nothing oceur to break the present harnony and impede the progress of ideas, we may well expect within another five years to sec the entire boly of investigators of the phenomena of mesincrism mid mediunisumore or less imbued with a comviction that the greatest psychological truth, in its nost unadulterated form, can be fuund in the Cudian philosoppies. And, let it be remembered, we ascribe this great ressult not to anything we fow may personally lave done or said, but to the gradual growth of a conviction that the experience of mankind and the lessons of the past can no lunger be ignorel.

It would be casy to fill many pages with extracts from the journalism of to-day that sustain the above views, but we forbens. Wherever these lines are real-and that will be ly subseribers in almost every 'quarter of the globetheir truth will not be denied by impartial observers. Meroly to show the teudency of things, let us take tho following excerpts from the Spiritual Notes, and the Revere $S_{l}$ inite, organs respectively of the spiritualist and the spiritist, l'arties. 'Tlic first says :-
"From certain delicate yet well-defined signs of the times we are leal to believe that a great change is gratual ly passing over the spinit of that system which, for the last thirty years, has been cailed by the not altogether happy title of Modern Spiritualisn. This, change is observable, not perliaps, so nuch in the popular aspect of the subject which will, doubtless, always remain, nore or less, one of sign and wouder. It is probably necessary that such sloould be the case. It is very likely a sine quid non that there should always be a fringe of the purely marvellons to attact the criers of the 'Lo here : lo there: from whose numbers the ligher and inuer ciedle of initiates may be from time to time recruited. It is here we discern the great value, with all their prasiole abuses, of physical manifestations, materialisations, and the like. These form the alphabet of the neoplyyte. But the change which strikes !as at the present monent is what we may call the rapid growth of the initiate class as opposed to the neopliytes : the class of those who have duite grown out of the need of these sensible wonders (a need through which, however, they have duly pissed) and who are prepared to pass to the sulbimest heights of the Spiritual philosopliy. We camot but regard this as an cunincutly haply sign, because it is the evidence of normal growth.

We have had first the blade, then the ear, but jnow wo have the full corn in the car. Anong the many evidences of this chauge wenote two especially, each of which has been mentioned already in these columns in its single aspect. One is the publication of Di. Wyld's book ion Christian Theosophy, the other the formation and development of the secrect society, called the Guild of the Holy Spirit. We are iot prepared to commit otirselves to all the doctrines of Dr: Wyld's book, : The Guild would be very probably too ecelesiastical in its structure for many of our readers-it is founded, we may incution, by a clergynum of the Church of Elygland-but in cach case we notice what is called a 'levelling up,' We perceive that the pramomut idea is not to call spirits from the vasty deepnot to force the hand of the Spinit world (so to say) and to compel its denizens to come 'down' (or ' up') to us, but so to regulate life as to open up the dormant sense on our side, and enable us to see those who are not in a land that is very far off, from which they have to come up or down to us. This, we happen to know, is pre-eninently the case with the Guild, whicl, beginuing by being regulative of life and worship, iucludes a margiu for any anount of the thamaturgical clement. We may not say more ; but we may also point to cevery page of Dr. Wyld's book as an indication of a simila method ; and we notice the superveution of that method with much satisfaction. It will never be the popular method, but its prescuce, however secret, in our uidst will work like leaven, and affect the whole mass of Modern Spiritualisu."
 uhoughtful French spiritist, our friend, M. Leymaric, F.J.S., has devoted many pages to Theosophy during the past threc years, and connmended our Society's plans and principles to public notico. In ar recent issue appears a review of our progress from the beginning to the present time. "We may say" it remarks, "that even now this Suciety is on the highroal towards a grand success. Its birth seems likely to be the begiming of a most important philosophical and religions, movement in both hemispheres; while at the same time contributing to a moral regencration annong the Himlus, so sadly degeneratcol by centurics of differcit oppressions. . . . . In our opinion the Theosophical Society is a great centre of researel, and its magazine, the Theosornist, the elamel through which we "(Europeans) may to a certain extent shate in the same."

For the magnctists nome, of course, are so well authorized to speak as Baron du l'otet and M. Alphonse Galngnct. The former wrote us (sce Yol. I., 117) "Receive me, then, as one closely identified witl your labors, and rest assured that the reuainder of my life will be consecrated to the researches that your great " Indian sages have openced out for us." The latter said "The foturdation of such a Society as yours has always been the dream of niny life."
History tecms with examiples of the foundation of sects, clurelies and parties by persons who, like ouselves, have launched new ideas. Let those who would be apostles and write infallible revelations do so, we have no new church but ouly an old truth to commend to the world. Ours is no such annbition. On the contrary, we set our faces like flint against any such misuse of our Society. If we can only set a good example and stimulate to a better way of living, it is enough. Man's best guile, religious, moral and philosophicul, is his own inner, divine sense. Insteal of clingiug to the skirts of any leader in passive inertia he should lean upou that better selfhis own prophet, apostle, priest, king and saviour. No matter what his religion, he will find within , his owin mature the holiest of temples, the diviuest of revclatious.
a 1 .

## does vaccination prevent silall-poX?

The November Journal of Science (London) contnins an interesting review of Dr.' Parkin's new work "Epidemiology, or the Remote Causes of Epidemic Jisenses in the Animal and Vegetable Creation," which is well worth reading. Dr. Parkin's theory is that "there occur certnin 'pestilcontinl epochs'during which the work is at frecquent intervals devastratel ly cpidemics which travel in a determinate direction from Central or Enstern Asia to the west of Emrope and even to Amorien; that, during such epochs all diseases, even those not considered ns conmminicabie from one person to another, increase in frequency and violence; that these epochs are further marked by Epizoötics and by "blightes" or widesprend disenses in thio vegetable world, and are attended ly a general intensification of earthquakes, storms, floods, droughts, fogs, scasons of abnormal heat or coll, and other convulsions of inorganic nature. Such an epoch is generally usliered in by the nppearance of new discases, or the reappearance of maladies that had become obsolete. The last great pestilential term, Dr. Parkin thinks, bcgan about the seventh century, and the fatal wave or current rolled westward without check to the begiming of the cighteenth contury. During this time a succession of cpilemics ragell, among them the feafful plaguc, or Black Death. ln 180:3 an epidemic of ycllow fever at Mnlaga carriced off 36,000 persons. The plague visiting London in 166\% destroyed, between the montlis of Junc and December, 20,000 persons, or onc-thierd of the then whole poppulation. Accorling to Sydenhan it lial invaded England every thirty or forty ycars. In 1770 it wasat Marseilles, in 1771 and 1772 at Moscow, in $18150-1($ in the Neapolitan dominions. But despite its frequent clallenges to medical science the best nuthoritics have comfessed that of its treatment little is known ( See Am. Cyclo. XIII, 3f9). Nor, in fact, is anything definite knownas to the causes of epilemies in ecnerial. The nuthor of the medical articles in the Cyclopedia just manced prophetically (A D. 18:9) says:-"Thic progressive sciences of meteorology and physical geography will probably soon throw ailditional light apon these difficult questions." Dr. Parkin's new work comes almnst as a fulfilment of this prophecy. He seems to have conclusively disposed of two pot popular theories, that of the sanitary jeformers that dirt is the primal cause of epidemies, and the notion that they are propagated lyy contagion. Such is also the opinion of the reviewer in the Journal of Science, who admits that the historical facts mentioned by Dr. Parkin "are decilledly opposed to both." As examples he cites the facts that "the cholera las leen known to travel stealily for humdreds of miles in the teeth of a strong monsoon. It often works up a river, showing that it is not occasioned by iufections matter draining into the current." And he alds significantly, "alike in epidemics of plagne, cloocra, and ycllow-fever, it has been found that classes of people who from occupation or labit were mest exposed to the air suffered most, whilst those who kept themselves shut up escaperl. How ill this agrees with the teaclings of the sanitary reformers !"
But we lave not referred to this subject nerely to slow the helplessness of Western scientists in face of one of these mysterions waves of death that flow around the globe at intervals. The immediate cause is the bearing they have upon the subject of compulsory vaccination in Inlia. We have before us an interesting public document* kindly sent us by the learned Dr. Leitner, President of the Government University Colloge, Lahore. The opinion of the Anjuman upon the Bill making vaccination compulsory having been asked by the Punjab Government, that body after a scnsible and temperate debate, aulvised against the aloption of the compulsory clanse. The Hindu members especially, and Dr. Leitner himself, pointed out that if the ignorant Hindus should once learn that the vnccino

[^0]lymph is oltained from ulcers on the teats of the cow, there would be a general protest, perlaps forcible: resistnuce, to the enforcement of the Act. For, while certain products of the cow are regarded, upon the authority of Shastras, as holy, all others, including blood aud its impurities are regarded as most impure and unholy. And any one who should knowingly permit either of them to enter his body in any manner, would lose caste. Wo are not aware what action was taken by the authorities in the premises, but if it is not too late perhaps those in clarge of the sulject will be interested in the following extract from the same article ("The Sinnitary Millennium") in the Journel of Science:-
"Amongst the diseases which lad become less frequent nid less severe, but which have since restumed an clpidemic and lighly dangerons character, a prominent place is duc to smail-pox, especially as its alleged preventive, vaccination, has taken ramk among the politicnl. questions of the lay. We are tolld that if this disease no longer carrics off its victims ly tens of thousands, as in tho dank ages, the change is due to vacciuation. But there can be not a sladow of doubt that small-pox had begun to decline long before the discovery of Jenuer was introduced into practice.
"In 1722 Dr. Wagstaffe wrote that the mortality among childiren did not exceed 1 per cent. of the cases. From $179($ to 182 . there was not a single epilemic of smallpox in England. Yet, according to a report published ly the College of Physicians in 1807 , only about $1 \frac{1}{2}$ per cent. of the population were vaccinated. Now if we admit that the immunity gained by this operation is absolute and permment, how is it possille that three vaccinatel persons out of cery 200 would protect the remaining 197? At the present time about 97 per cent. of the population are supposed to be vaccinated. Yet so far from being able to protect the residual 3 per cent it is considered that they nre imperille, by the obstinacy or neglect of this smail minority. We have the lamentable fact that, whilst vaccination lias become all but muiversal, small-pox has reappened among us not in isolated cases but in epidemics succeeding each other at short intervals, and each more deadly than the foregoing. Thus in the epidemic of 18:5-58-59 the deaths were 14,244 ; in that of $1863-64-6: 5$ $20,0.59$, and in that of 1870-71-72 44,840. Thus in the first interval the deaths from this cause had increased so per cent, whilst the population lad grown only 7 per cent. In the secoml interval the deaths from small-pox have risen by 120 per cent, but the population only 10 per cent. Another ugly fact is that the number of persons who have been vaccinated but who are subsequently attacked with small-pox is stealily on the increasc. At the Highgate small-pox hospital from 1835 to 1851 the previouslyvaccinated formed 53 per. cent. of the total small-pox cases aulmittect. In $18.51-2$ it rose to $60 \%$ per cent ; in 1854-5-6-6- to 71.2 per cent ; in 1859-60 to 72 ; in 1866 to 81.1 aud in 1 sGis to 84 per cent. How are suche facts to be reconciled with the orthodox thecry that vaceination is a safoguard against small-pox? What would be the conclusion formed hy an muprejudiced statistician if these figures were laid before him? If a grows more common as $b$ increases in number and general distribution no man in his senuics will argue that $\dot{b}$ is a hindrance to $a$. The very opposite conclusion, that $b$ is causally comected with a would seen more legitimate. How the credit of vaccination is to be saved is not apparent. We cannot cut the kunt by supposing that modern racdical practitioners are less carcful nul skilled in the performance of the operation or less scrupulous in the selection of vaccine lymph. There remains, then, merely the conclusion that smail-pox, too, has had a period of cessation during the latter part of the past contury and the first quarter of the present ;that the apparent success of vaccination was mainly due to its coincidence with this temperary lull, and that the disease is now rapidly regaining its old virulence and reassuming the pestitential proportions which it displayed in the days of our forefitllers,",

It is but fair to remark that our esteemed colleague, Jr. D. E. Duclley, President of the Bombay Theosopllical Society, takes exception to the acenracy of the abovo statistics of mortality, and but for the exigencies of his rapidly growing practice would have added a note. Possibly lie may find time to do so next month. Meanwhile let us hear from native medical practitioners, astrologers, nud pandits what the Shastras have to sny as to the cause of cpidemics and other abnormal plenomena.
And here is another matter upon which Europe would like to be informed about by them. It is taken from Spiritual Notes (London).


#### Abstract

"Accorling to Dr. Vinconzo Peset y Cervora the crystals of hamoglobulin obtaned from the blood of diflerent animals have forms so distinct and characteristic, that the origin of a sample of blood may thas be determined! All that is required is to mix the blond with a little bile, when crystals not exceeding $0.0(0) 3$ metre in size are formed in the mass. The shapes of the crystals are said to be as follows:-Man, right rectangular prisms ; horees, cubes ; ox, rhombohedrons ; sheep, rhombohedral tables ; dog, rectangular prisms : rabbit, tetrahedrons; squirrel, hexagonal tibles; mouse, octahedrons, \&c. Commenting on these allogations the Journel of Science sagely suggests that "if they are confirmed they may serve for the solution of a most important question raised by Dr. Lionel Beale. If the theory of Evolution be truc, the crystals oldained from anmals which ire nearly related should be either identical or such as are in form easily derived from each other. Should the hemoglomin crystals--e.g, of the horse and the ass, of the dog and the fox, of the rablit and the hare, or of the rat and the mousebelong respectively to different systems, it will supply in serious argument in favour of indopendent creation !"


## AN EPIDEMIC OBSESSION.

A fearful epidemic, reminding one of the gloomy scenes of the medieval ages has just broken out in the Italian province of Udino, horrifying the clergy, aud stirring up the whole body of physicians and police. In the Annales d' Hygiene, a medical joumal, edited by Dr. Collin, who bases his information upon the official reports made by physicians called from the largest cities of Italy to wituess the strange facts, we find that the epidemic originated, in 1.878, with a woman who suffered for eight years with hysteria sudldenly transformed into violent convulsions, accompanied by convulsive howls and basphemy (?) As a matter of contse, the parish priests declarel at once that sloe was possessed of an "evil spirit,"-whether from God" as in the case of Saul, or from some one else who kecps a supply on hand the good fathers ventured mot to say. Hence, it was decided that the patient should be purified according to the rites prescribed 'by the Holy Church, and the Evil One driven out of her with great solemmity. But, strange to say, from the very moment the exoreiser touches the sufferer, insteal of her being relicved, the poor woman fell into a worse fit than ever, and from that day, the convulsions became more terrible than ever. The mere sight of the priest, and the ringing of bells, especially seemed to bring them on with renewed riolence. Ficven months later, three young girls of the same commmity got the same kind of convulsions accompanied by ilentical screams. They were submitted to exorcism with as solemn a ceremonial as in the first case, but with no better results. Their disonse became perfectly ummanageable. Since then from four woinen, the number of patients las increased to forty, the sufferers being young from 16 to 26 years of age, with the exception of three old gramies, who followed suit. Finally, a young soldier, on leave at the said village, caught the same disease and exhibited the identical symptoms. Buring the fit, the patients call the devils by whom they are obsessed by their mames, state the day when they enterell into them, and deseribe the persons whose bodies they (the fiends) had inhabited before they close to give these the preference. A number of them boasted of their elairvoyant powers, of being able to speak in any foreign languages they chose. In proof, they usually uttered certain incomprehensible sonnds to which they gave the names of Latin and French, The patients are all alike
nffected by bell-ringing ; and church ceremonies such as exorcism and public prayers only make matters worse. Not only do they fail to attiord any help, but now cases are developed at every exorcism.
In their official reports the physicians, sent to the spot to inquire into the causes of the epidemic, attribute the latter partially to the hysterical tendency of the first three pationts, and partially and especiilly to the fanatical influence exercised over the population by the local priests, who do everything they can to develop among them a blind superstition. The devil and his doings are more talked about than God in that locality. "Thanks to the daily teachings of the crafty aud remorseless clergy," says the paper "the imagination of every female in the district is filled with old legends and narratives about cases of obsessions which happened during the medimeval periood, and the ceremony of exorcism has firmly convinced the patients that they were, indeed, under the influence of the evil one. In the neighbourlood of the infected locality, there is an old church called the "Clangetto shrine," having lad for several centuries the reputation of successfilly driving the devils ont of the bodies of the obsessed, and-it has to live. The cpidemic is of the most obstinate kind. Since the beginning of the judicial inquest, a number of new cases have developed, which becane of so scandalous a claracter as $t$ nocessitate the help of the troops. The village is declared in a state of quarantinea regular siege. And it required a whole battalion of soldiers to forcibly carry away seventecu obsessed patients, who are now safely lodged in the Udino hospital.
The Pall. Mall Guzctte of January 7, 1879, printed a letter from its Rome correspondent in which this epidemio. and another curious psychological case were mentioned. He wrote as follows :-
"In a little village away up in the province of Udine, on the borders of Italia Irredenta, there is a great alarm and commotion; for the young girls of the place, one after another, are showing outward and visible signs of being possessed by a devil. According to all accounts there are now about thirty young women in this unhappy condition. Why the Evil One slould have selected so obseure a village for his operations does not seem quito clear. Indecd, the blame is laid not on him, but on the priests. Inquirios made by the autlorities lave elicitad the fact that in Lent last year a serics of discourses were delivered by a priest, in which he described at great length and with much detail the pains of hell ; thereby terrifying weak young women that they were already lost and that the devil had entered into them. The priests, who at first were rather pleased with the impression their brother made, have since foumd that though they had raised the spirit they had no power to lay it again. Holy water produces no effect, the most searching exorcisms fail, and even such practical measures as beating the person affected have been foumd useless. While the fit of madness is on, the "possessecl" crow like cocks, or mew like cats, or bark and howl like dogs and wolves. What is worse, they slock their neighbours by blasphemous and obscene language; bcing especially violent againstthe priests, cursing them for their inability to relieve their suffering by casting out the devil. The prefect of the province lias sent a commission to Verzegnis, the name of the village, to see what can be done to stop the progress of this maduess ; for, by force of example and terror, it threatens to spread. The people of the district are ignorant and uneducated, and camot be persuaded but that the devil is really at large amongst them. It must be remembered that the rural population in many parts of Italy is no further advanced in civilization than England was two or three humdred years ago.
"A curious incident of the same kind was related to me a few months ago by a friend who had heard it from the lips of one of the doctors at the lunatic asylum at Siena. At Siema there is a very large asylum in proportion to the number of inlabibitants, but it is nearly always full, Among
the patients is a man who was formerly servant to a priest in the town, and lyad been remarkable for his piety and devotion. A year or two ago he began to show sigus of religions mania, and his master, in hope of curing him, sent him to a combtry-house for change of air and scene. The man appeared to get better, and after some months returned to the town, but the mania soon began to show itself again. He had an idea that he was a bishop, and used to preach in the strects; so it was resolved to place him in the asylum. Two attendants were sent with a carriage to remove him ; and, to get him away quictly, he was told that he was to officiate at a religious function. As he was driving through the streets he blessed the people; and on nearing the asylum he expressed a wish to go in and bless " the poor mad people," and so was taken in. It was easy to persuade him that the patients were his flock, and he used to preach to them and to assist the kecpers in many little ways; and so, being gentle and harmless, he became a great favourite. Among his flock was a very violent huatic, who constantly used language so blasplicmous and disgusting that it shocked the keepers, and even the other patients.; and to this man he specially devoted his attention, trying to reason with him and bring him to a calmer state, but always in vain. One day, without any warning, he fell on the blasphemer and strangled him; telling the keepers that the man was possessed with a devil, that he had long tried to cast him out but in vain, and so, as the possessed creature was too wicked to live, he had killed him. But now it secmed as if the spirit of the dead man harl entered into his murderer. Religion was forgotten, and its place was taken ly all the vicious passions of his victim. The most blasphemous language continually issued from lips that hitherto had been pure of evil speaking; his gentle nature gave place to the violence which had characterized the man he had killed ; and from being the most tractable of patients he has now become one of the most dangerous, and the one of whom the keepers are most in fear. They all firmly believe that the evil spirit cast out of the murdered man actually did enter into the body of the murderer."

## A PAPER DOMAIN.

One of the greatest curiosities of the Universal exlibition of Sydney was a house built entirely of papermass, and furnished with everything ont of the same material. Its frame is composed of pressed paper, the same as that of which car-wheels are made; its exterior walls are constructed of the so-called corton-pierere, and the empty space between them and the inmer walls is filled with paper clippings. The interior walls are decorated with charming arabesques, and upon the imitation stuceo of their surfice rm wreaths in basso relievo. The doors, window-frames, and floor are of the same material. All the house fimiture and appurtenances, candlesticks included, are made of pepier maché: even to the fireplace, stoves and bedsteads. The carpets and curtains are also made of paper ; sheets, blankets, pocket landkerchiefs, ladies' wearing apparel, eaps and bomets, are fabricated out of paper: According to the reports of the press, during several dinner and supper parties given in that remarkable house, the tables, plates, dishes, knives, forks and glasses-though lappily not the fool-were of paper-mass. A company for applying practically and bringing into use the various inventions exhibited in that original dwelling has just been formed at Sidney. Query: Will any fiee insurance company undertalke to insure the now fanous " Paper-house?"
a correspondent, whiting from bengal, says :"I take this opportunity to inform you that at a village called Sonamukbi, about four miles from the Panighnur Station on the E. I. Railway (District Barwan) I am told, there still lives n Brahman, named Jaruck Mukerjee, who
can swallow stones, bricks, even mails, in fact anything that his month will admit, and again disgorge in tho same condition. He will swallow sherbet, i. e., sugar dissolved in water) and give out sugar and water separately. He lias got a free pass from the Railway authorities on which is endorsed the reason for issuing the pass, opposite the word " why" thus ' extraordinary man.' He is said to have made all the tickets disappear at the Burlwan Station, on one occasion." (In his pockets?)

## [Continuod from the Jamury number.]

transmutation of metals, a fact.

## BY MUHAMMED AlUF,

## Nazir of the Collector's Court, Benares.

The silver-maker Rahim Buksh of Amehta villagesixteen miles south from Saharmpur-has, as I have already remarked, other strange powers than that of the making of silver out of baser metals. Among other things, he professed to be able to transmute copper into gold. Let me describe an experiment I saw him try.

A friend of mine, named Faiz Mohammed, conversing with the Mumja remarked that modern chemistry, which had superseded alehemy, denied the possibility of transmuting copper into gold, and called it an exploded dream. On the other hand, Abou Saina, in his old book on alchemy, affirms that this can be done by the use of some oily preparation from sulphur. Which was right? The Munja said the alchemist was right. He went into a corner, and searching about showed us an old vial containing nothing but having a greasy smear on its inner surface. This, the Munja told us, was the residumm of this very oil of sulphur, which he had himself prepared for an experiment, but finding it of inferior fuality, he had emptied it out. A very minute portion of it, not even one drop, adhered to the bottom of the vial: He scraped this up on a bit of stick, and rubbed it on a eopper coin which he then laid in the hot sum. After it had been exposed some ten minutes or so he examined it, but no change at all was to be obscrved. This, he said, was proof of the inferiority of the sulphur-oil as, if it had been good, the half amm would have been turned into gold. He then laid it in a gentle fire so as to heat, without melting, it. After another quarter of an hour it was removed, and we found it of a yellowish color on both sides though the oil had been applied but to one side. I suspected that the oil had contained some strong mixture of zinc, which I knew would embronze the copper coin, at least on the surface which it had touched. I so remarked to the Munja, but lie calmly called for a chisel and told me to cut the coin in two. I did so, and found it of the same yellowe tint through and through. It was given to a goldsmith to rub on his touchstone, and by him pronounced to have no appreciable quantity of gold in it. I myself melted the pieces in a crucible and the resulting button of metal retained the same yellowish hue. I tasted it, and smelt it, but it had none of the peculiarities of brass. What it was I do not know, but it cectainly was neither gold, copper, nor brass. My friend Faiz Mohammed had seen him do this experiment once before and with the same result. The half-transmuted coin he had kept in strong vinegar to see if it would corrode like copper, but after long exposure no verligris was formed. Goldsmiths in the village also told me that the Munja had made other experiments of a similar kind, but had only succeeded in getting the yellowish metal l had seen him make.

One cutrious feat of his was the following. He would canse each of a number of persons to take a splint or stalk of a certain kind of grass, called seenk--of which natives make brooms and which are also used as tooth-picksand cut them all to one length-say a span. Each man holding his stick, the Munja asked who desired his stick to be increased in length. One having expressed that wish, the Mmipa would clap his hands once and say $B a r$
jáo ! (Incrense !). He would then-without himself having touched either of the sticks or approached nuy of the bystanders-order us to measure the sticks ngain. That of the man who had spoken would be found to have become an inch longer than the others : I saw him do this on two successive days, one stick being elongated on each lay. I was, however, told by reputable witnesses that they hall seen him make six or seven sticks grow longer in a single dny. I asked him how to account for the phenomenom, buit his only reply wns, "Ask me nothing; sce for yourself." I nm satisfied tha.t there was neither sleight-of-hnud nor confederacy. But this, of course, is no proof for others.
He does n handkerchicf fent which reminds one of some of the so-called "spiritual phenomena", that are deseribed by European writers upon mediunship, and I think, is quite as wonderful. He will let the bystanders tie as many knots as they choose in their handkerchicfs and throw them all into one pile on the Hoor. He will then without touching them, throw his own cloth over the henp; mul then ealling upon each one to say how many knots he has tied in his handkerchief, he touches the heap with a seven-jointed bambon stick once for each knot, repenting each time the word Kholo! (open !). When the whole number of strokes has been given, he causes the covering cloth to be removed, and lo! every knot is foum to have disnppeared. This I saw him do only once and with a single handkerchief-that of F:iz Mohammed -in which seven knots had been tied as tightly as possible ; two persons having even pulled the two ends of the handkerchief with all their strength. The untying wns accomplished ns rapidly as he could touch the covered handkerelief with liss stick or wand.

Experiments like the nbove this strange man is doing every day. I camot sny whether he would show them to Europeans, but I have no doubt of it. Certainly the captain of his old troop has been seeing them off and on for several years past. When I called on Rahim Baksh to bid him farewell I asked what good advice he had to give me. His answer was that he hoped I would not enslave myself within the narrow bounds of modern acience, but extend my studies to the wiler range of the nnciont scionee, whore I would find thant our ancestors had learned secrots of maturo worth the finding out.

Benares, December, 1880.
secret drinking "at home."-the sphead of intemperato habits in the large Presidency towns among young Hindus may well alarni ali true friends of India. Slowly, yot surely, it is sapping the best mational traits and preparing a direfil future for that educated class upon whom all hopes of Aryan regeneration are based. These young men do not often have an opportunity to see the reverse of the bright pieture of Europenn civilization, for there are few enough interested in them to show it. Let us at lenst do our part by giving them a glimpse of the state of socicty in oue of the most pious, enterprising, and intellectual cities of Great Britain. How would these young Hindoos like to see their wives and daughters copying their own vice after the following fashion?

A writer in the Elinhurgh Daily Review gives a rather appalling picture of the extent of secret drinking among ladies in that town. He says :-"The other day, in the ladies' room of one of the confectioners in Edinburgh, I comnted twelve ladies at one time, each drinking spirits, porter or alo (none had wine); one, a girl not 14 years old, consumed a bottlo of stout. At the comnter of the same shop, while I was buying some " sweeties," two young Iadies under 20 paid for three "brandies and soda." In the same place, at another time, about noon, I was shocked to see a lady order and drink a glass of raw brandy, and go away without eating any thing. A friend who witnessed a similar incident said the dranght was followed hy liberal applications of ean-de cologne to cover the offensive smell. I am credibly informed that school girls, with books in hand, go to eonfectioners for "nips" of cherry branly, more than one such visit being paid by the same girl at different shops on her way home; and in one case the owner of the shop got a severe reprimand from a young girl for having entered her branly in the family passbook, as she intended to pay for it herself separately."... The İendigo Aderetiser.

## DACCA MUSIINS AND SILVER. FILAGREE WORK.

A "Lover of Art" in The Oriental Miscellany says:One of the finest qualities of Dacca muslin is that known as Shaugati. The word means "presentation" or " gift.", Sherlati and Malmal Khas are other (lesignations applied to the finest qualities. Malmal hihas (i. e. King's muslin) is also used as a generic name for all the finest webs. The second and third qualities are called respectively $A b$ rowan (rumning water) and Shalnam (dew.) The chicf differences in the manufacture of these consist in the number of threads in the warp; the finest has more than 1,800 , the second qualities 1,400 and so on, the threads being finer in proportion to their greater number. There are more threads in the warp than in the woof-the proportion between them being generally as 9 to 11 . The trade in these celebrated fabries has, for some time past, been steadily declining, owing to their costliness and the introduction of English goods. The finest Dacca muslins are, consequently, now very difficult to procure. There are still, however, a few families at Nawabpur capable of producing these exquisite tissues, but they must be specially ordered, and generally either the material or the capital for its purchase has to be supplied. A half piece ( 10 yards) of the highest. quality of "dlalmel thas" cannot be made in less than four or five months. The prices of the finest textures range from Rs. 100 to Rs. 300 per piece of 20 yards (about a yarl in width). Al-rawen and Shabnam are now much more in use than the finest qualities. A whole piece of the finest quality can be made to pass through an ordinary sized finger-ring. Tavernier relates that a Persian ambassalor on his return home from India presented to his Shah a small cocoanut, shell, not large than an ostrich egg, studded with pearls ; the contents consisted of a Dacca muslin turban, 30 yards long.

The thread used for the finest muslins is made at Dhamrai, twenty miles north of Dacea; it is spun by women, by the fingers only, and direct from the finest cotton ; it is so costly that an ounce will fetch from Rs. 20 to Rs. 50.
It has been a disputed question whether even the very finest Dacea webs have not been equalled by the lighest qualities of European machine-made muslins. Dr. Forbes Watson, in his work on the Textile Manufactures of India, gives an exceedingly interesting account of a scries of experiments, (by comit of threads, by weighment, and by microscopic determination of the diameter of the thread, the number of filanents in it, aud the diameter of the filaments themselves), aud the result was altogether in favour of the Dacca fabrics. Dr. Watson conchudes his account thus:-"Moweverviewed, therefore, nur manafactwers have something still to do. With all our muchinery and wondrous appliances, we have hitherto been unable to produce a fulric which for fineness or utility can equal the 'woven-air' of Dacca-the product of arrangements uhich appear rude and primitive, but which in reality are admirably adapted for their mupose."

Cuttack is well-known for its silver filagree work. An outline of the processes employed by the Sonars (silversmiths) in making the work is given below :-

Purification of silver:-One part of lead and sixteen parts of silver are melted together in a small earthen cup, which is placed in a large earthen pot or furnace filled with burning charcoal. The pure silver is then extracted and placed in another earthen vessel in a furnace, and again melted. When the quantity of silver is small, the nelting is performed in a simple earthen pot filled with burning charcoal, the heat of which is sustained at high pitch by being blown upon through a bamboo tube; in melting a large quantity a furnace, blown by bellows, is employed.

Casting into bars:-The molten silver is formed into small bars or sticks by being run into moulds made by
hollowing out channels in bricks, oil being poured into the matrix before the silver is run in.
Beating into plates:-While the stick of cast silver is still somewhat soft, it is hammered upon an anvil ; then smeared with an acil, heated, aud beaten again aud again: a stick of silver weighing a tola is heated and re-heated, during the process of beating, at least ten times before it attains the requised tenuity for drawing into wirc.

Drewing into wire:-This is effected by the use of a draw-plate called a janta (a plate of iron pierced with holes of different sizes). One end of the piece of silver being carefully beaten to a point small enough to be passed through the liergest of the holes in the jantce, is scized by a pair of pincers, and the hole is pulled through The end is again beaten to a point for insertion into the nextsized hole in the plate, and the wire is then pulled through it in like mamer, aud so on until the required degree of fineness is obtained. The largest-sized wire, used for the main lines of the design, is, atter being drawn through the jimeta, slightitly flattened by the hammer; the thinner wire for the nore delicate details is twisted in the following manner :-One cul of the wire is fastened to an instrument like a very large needte, which is held between the feet; the other end is attached to a piece of stout thread, which, being rolled in the hands, communicates the motion to the wire and produces in it in slight helical twist, the minute play of light and shade upon which adds considerable lustre and beanty to the filagree work. The wire is heated and twisted alternately some three or four times, if too great a degree of twisting be attempted at once, without this frequent heating, the wire would break.
Formation of the pettern:-The main lines (formed of the thicker flattened wire) are laid down upon a shect of allycde: (mica) and Hattened to it by a peculiar cement.* Within the main lines of the design, the smaller filagree details, whish have been separately made, out of various thicknesses of the twisted wire (slighltly Hattened by the hammer), are carefully arranged in their phace and cementad to the miea. Thins held together, the permanent soldering is effected. The solder used is silver with an alloy of pewter. $\Lambda$ small quantity of this is put upon the parts to be joined, and the whole is placed over a fire until the solder is melted and the union of the several pieces secured. For soldering the most minute portions a lanp, and blow-pipe are used, the filagree work being held bencath the lamp in a sumall tray. Thie whole process of forming the pattern consists in making up the minute component forms (which are first bent and fashioned by pliers and pincers into the required shapess) into larger sections of the design, joining these up again into still larger portions, again miting these into greater groups, nud so on until the work is completed. A large object thus consists of muy humdreds of separate pieces which have in this way been fitted together.

Cleconing cend finishing:-The delicate suowy appearmice which a finished picce of silver filagree work presents is produced by heating and steeping in acid-a process which is thrice repeaterl ; after this the object is rubbed with burnt borax, again dipped in acid, and then brushed over with rithat water. Fwally, certain parts of the design are polished by buruishing, and the work is completed.
whe has mala; or hindit annals of the province: of (Aujarat, by tho Hom. Alexander Kinloch Forbes, (dujaráti Lelition, Hombay, 1870) says, p. 270, that in 1827 Mr . Baradull, Collector at Ahmedibaul, was ordered by the British Govermuent to enguire into the castes of Gujarat, aud reported 207. Originally there were but four-Bralminin, Kschatryia, Vaistrya aud .Sudra.

[^1]A GLANCE AT INDIA, PAST, PRESENT AND FUTURE.
(A lecture delivered upon invitation before large audiences of Natives and Europeans, at Amritsar, Oct. 29, 1880 ; Lahore, Nov. 12; Multan,
Nov. 19 ; Cawmore, Nov, 99 ; Bones- ${ }^{2}$, Nov. 19 ; Cawnore, Nov. 99 ; Bonnres-before H. H. the MahnrnjahDec. 7 ; Allahabad, yes. 22.)

## BY COLONEL HENRY S. OLCOTT,

## President of the Theosophical Society.

The Past.
When we look over the accounts that have been written within our own modern historical period about the migrations of peoples, the rise aud fall of empires, the characters of great men, the relative progress of science, the arts, literature, pliilosoply and religion; and when we see how the positive assertions of one writer are deniod point-blank by another, and then the facts of both proved false by a third who comes after them, is it too much to say that History is, for the most part, a system of bold lying and ignorant mis-statement? I think not. And I an quite sure that out of all the historians who have figured during this epoch that I have mentioned, hardly one can be acquitted, or will be acquitted ly posterity, of incompetence or soncthing worse. Of all the untrustworthy historians the worst is he who writes in the interest of some one religion against the religions of others. It would seem as though, no matter what his creed, he considered it a pious duty to lie as much possible for the glory of his particular god. $\Lambda$ similar blight is seen resting upon the consciences of political historians, though not so fatally, for if their party interests are but cared for, they can afford to be in a measure fair in other directions. It seems impossible, therefore, to gather tuy idea of eithier Egyptian, Greek, Ronnan, Assyrian, European, or American history without reading all the historians together and extracting the truth out of the claslı and contlict of error.

It will not be required that I should give in the very fow mimutes for which I slall detain you, cither a list of the historians or specimen extracts from their works, upon which the above opinion is based : it being shared by many of the ablest conmentators. Suffice it to say that the European histriographers have never had until within a very recent period--say not more than one cen-tury-any materials for writing even the most meagre outline of Aryan listory. Until the Englishman, Sir Willian Jones and his compeers, and the Frencluman Burnouf led the way into the splendid garden of Sanskrit literature ; until the astonished eyes of the West saw its glorious Howers of poesy, its fruits of philosophy and metaphysics, its crystal-like rivulets of science, its magnificentstructures of philology; no one dreamed that the world had hal any history worth speaking of before the times of the Greek and Roman civilizations: Western ideas of Egyptian, Persian, Balyylonian, Chinicse, and ludian achievements-physical, intellectual and moral-were as hazy as a fog. Like the wayfarer who tries, with the help, of the street gas-lamps and the lanterns of his servants to pick lis way through London streets, when one of those dense fogs of theirs turns noon into black night, they, the historians, were groping after the facts throngh the wists of their own ignorance and-religious prejndice. You may look through any great library you please, and you will find there whole shelves of authors who have tried thicir best to prove that everything has happened within the last 6,000 years. You will see some not ashamed or afraid to say that Asia derived her religions idens, her industries, and her very lauguage from the Jews or early Christians. You can find books which try to prove that Sanskrit is a derivative from the Hebrew. You can also

[^2]read arguments from Christian writers to show that the parental resemblance of Hindia mythology to Biblical stories is clue to the fact that St. Thomas, one of the alleged disciples of Jesus, came to India and preached his religion here: The theory that Aryavarta was the cradle of European civilization, the Aryans the progenitors of Western pooples, and their literature the source and spring of all Western religions and philosophies, is comparatively a thing of yosterday. Professor Max Muiller and a few other Sanskritists of our generation have been bringing abont this change in Western ideas. Let us hope that before many more years roll by, we may have out the whole truth about Aryan civilization, and that your ancestors (and ours) will be honoured according to their deserts. The pride of modern people may receive a slock, but the ancients will be vindicated and the cause of truth advanced.

The fact will then nppear, far more distinctly than even now, that long before the first page of the Bible was written, generations before the Jews had a mationality to boast of, beforo the foundations of Babylon were laid, or the first stone of the Egyptian pyranids had been hewnand that, according to Baron Bunsen and Boeckh, must have been more than 5,700 years $B$. C-the Aryans were cnjoying a splendid civilization, and had perfected a grammar and language with which none other can compare. If asked to prove my words, I may do so by propounding a question. To what age of the world's history must the begimnings of the Egyptian State, the monarchy of Mena, the founder of Egypt, be carried back? Those most interested in the solution of this problem hesitate even as to the duration of Manetho's dynastiesfrom Mena to the last Pharaoh-the most eminent modern Egyptologers not daring assign to it a more recent periol than between 5,000 and 6,000 years B. C. Anel what do they find on the very threshold of Egyptian history, further back than which Western history camot penetrate ? Why, a State of the most marvellous civilization, a State aheady so advanced that in contemplating it one las to repeat with Renau, "one feels giddy at the very idea," (one est pris de vertige) and with Brugsch: "there are no ages of stone, bronze aud iron in Egypt......... We must openly acknowledge the fict that, up to this tine at least, Egypt throws scom upon these assumed periods." And now, Egyptian history and civilization being the most ancient we have, and this history picturing to us, nearly 8,000 years ago, a people already highly civilized, not in the material sense alone, as Brugsch tells us, but in social and political order, morality and religion, the next question would be why we should say that Ludia and not Egypt is the older. My reason may seem at first glance paradoxical, yet nevertheless, I answer-because nothing is knovin of Intia, 8,000 years ago. And when I say nothing is known I mean known by us, the Western nations, for the Brahmins have their own chronology and no one has the means of proving that their calculations are exaggerated. But we Europeans know nothing, or at least have known nothing of it until now, but have a right to more than suspeet that Indin 8,000 years ago sent a colony of cmigrants who carried their arts and high civilization into what is now known to us as Egypt. This is what Brugsch Bey, the most modern as well as the most trusted Egyptologer and antiguarian, says on the origin of the old Egyptians. Regarding these as a branch of the Caucasian family laving a close affinity with the IndoGermanic races, he insists that they " migrated from $\Delta$ sia, long before historic memory, and crossed that bridge of nations, the Isthmus of Suez, to find a new futherland on the banks of the Nile...... "The Egyptians came, according to their own records, from a mysterious land (now shown to lie on the shore of the Indian Ocem) the sacred l'unt ; the original home of their gods-who followed thence after their people who had abandoned them, to the valley of the Nile, led by Amon, Hor and Hathor. This region was the Egryptian "Land of the Gods"-Pa-nuter, in old Egyptian-or Holy-land, and now proved beyond any doubt to lave bcen quite a different
place than the 'Holy Laind' of Sinai. By the pictorial and hieroglyphic inseriptions found (and interpreted) on the walls of the temple of the Queen Hashtop, at Der-el-bahri, we see that this Punt can be no other than India. For many ages the Egyptians traded with their old homes and the reference here made by them to the names of the Princes, of Punt and its fama and flora, especially the nomenclature of various precious woods to be found but in India, leave us scarcely room for the smallest doubt that the old civilization of Egypt is the direct outcome of that of the still older India, most probably of the Isle of Ceylon, which was in prehistoric days part and parcel of the great Continent as the geologists tell us.

So then we see that thousands of years before a single spark of civilization had appeared in Europe, before a book had becin printed, before the doors of a school had been opened, those great Aryan progenitors of ours were learned, polite, philosophicel, and nationally as well as individually great. The people were not, as now, irrevocably walled in by castes, but they were free to rise to the highest social dignities, or sink to the lowest positions, according to the inherent qualities they might possess.

If there were great philosophers in those days, so also there were great philologists, physicians, musical composers, sculptors, poets, statesmen, warriors, architects, manufacturers, merchants. In the Chattooshushtee-kalaNirnăyă, of Vatsavăuă, are mentioned fifty different professions that were followed in the Vedic period, and that shows that not only the actual comforts, but also the luxuries andamusements of a civilized community were common then. We have the enforced testimony of many Christian authors, whom certainly 110 one will suspect of partiality for India, that neither in what the West calls ancient nor modern times have there been produced such triumphs of the human intellect as by the Aryans. I might fill a separate book with extracts of this kind, but it is umecessary just now. I will cite only one witness, the Rev. William Ward, a Baptist Missionary of Serampur ame author of a well-known work on Indian History, Literature, and Mythology. Their grammars, he says, "are very numerous, and reflect the lighest credit on the ingenuity of their authors. Indeed, in philology the Hindoos lave perhaps excelled both the ancients (meaning, no doubt, the Greeks and Romans) and the moderns. Their dictionaries, accorling to him," also do the highest credit to the Hindoo learned men, and prove how highly the Sanskrit was cultivated in former periods." The Hindou sages " did not permit even the military art to remain mexamined......... it is very certain that the Hindoo Kings led their own armies to the combat, and that they wero prepared for this important employment by a military education; nor is it less certain that many of these monarchs were distinguished for the highest valour and military skill." After recounting many important facts, Mr. Ward says, "From the perusal of the preceding pages it will appear evident that the Hindoo philosophers were unquestionably men of deep erudition.........and that they attracted universal homage and applause; some of them had more than a thousand disciples or scholars." And in concluding the fointh volume of his work he pays your ancestors this merited compliment: "No reasonable person will deny to the Hindoos of former times the praise of very extensive learning. The variety of subjects upon which they wrote prove that almost every science was cultivated among then. The mamer also in which they treated these subjects proves that the Hindoo learned men yielded the palin of learning to scarcely any other of the ancients. The more their philosonhical works and law books are studied the more will the enquirer be convinced of the depth of wisdon possessed by the authors."

Now I have been often asked by those who affirm the superiority in scientific discovery of modem nations, whether the Aryans or their contemporaries conld show anything so splendid as the electric telegraph and the steam engine. My answer is that the properties of steam
are said to have been known in those ancient hays; that printing was used at a most remote antiquity in China; and that the Aryans had, and certain of their descembants now have, a system of telegraphing that emables conversation to be carried on at any distance, and that requires neither poles, wires, nor pots of chemicals. You wish to know what that is ? I will tell you, and tell it to the very beards of those ignorant, half-educated people who make fin of sacred things, and who are not ashamed to revile their forefathers upon the strength of some superficial English education they may have picked up. Your ancient Yogis could, and all whohave acquired a certain proficiency in oceult science, can thus talk, even now, with cach other. Sone of you may honestly doubt it, but still it is trine, as any author who has written on Yoga, and every one who has practised it from the anciont Rishis down to some living Yogis of our day, will tell yout.
And then the Aryans-if we may believe that good man, the late Brantulhari Báwá-knew a branch of seience about which the West is now speculating much, but has learnt next to nothing. They could navigate the aiir ; and not only navigate it but fight battles in it, like so many warecagles combating for the dominion of the clouds. 'To be so perfect in aëronautics, as he justly says, they most have known all the arts and sciences related to that science, including the strata and currents of the atmosphere, their relative temperature, humidity, and density, and the specific gravity of the varions gases. At the Mayasiblaa, described in the Bhárat, he tolls is, were microscopes, telescopes, clocks, watches, mechanical singing-birds and articulating and speaking animals. The "Ashtar Vidya"-a seience of which our motern professons have not even an inkling-enabled its proficients to completely destroy an invading army by enveloping it in an atmosphere of poisonons gases, filled with awe-striking, shadowy shapes, and with awfinl sounds.

The modern school of Comparative Philology traces the migration of Aryan civilization into Europe, by a stully of modern languges in comparison with the Sanskrit. And we have an equally, if not a still more, striking mems of showing the outfow of Aryan thought- towards the West in the philosophies and religions of Babylonia, Egypt, Grece, Ronce and Northern Europe. One has only to put side by side the teachings of Pythagoras, Socrates, Plato, Aristotle, Homer, Zeno, Hesiod, Cicero, Scavola, Varro and Virgil, with those of Veda-Vyása, Kapila, Goutam, Patáujali, Kánadi, Jaimini, Nírada, Pínini, Manichi, ame many others we might mention, to be nstonished at their identity of conceptions-an identity that upon any other theory than that of a derivation of the younger philosophical sehools of the West from the older ones of the East would be simply minaculous. The homan mind is certainly capable of evolving the like ideas in different ages, just as homanity produces for itself in each genemation the teachers, rulers, wariors and artisans it necels. But that the views of the Aryan sages should he so illentical with those of the leter Greek and Roman philosophers as to seem as if the latter were to the former like the reflection of an object in an miror to the oljeect itself, without an actual, physical transmission of teadiers or books from the East to the West, is something opposed to commonsense. And this again corroborates our convictions that the old Egyptimes were emigrants from India ; veatly alt the fanous ancient phitosophers hed been to Etypt to learn her wiedom, from the Jewish Muses to the Qrock Plato.

And now that we have seen-however imperfectly, for the theme is incehanstible-what India was in the olfen times, and what sort of people were her people, let us. move the panorama forward and throw a glance at the India of our own days.

THE PRESENT.
If one who loves the memory of this blessed Aryavarta would not have his heart filled with sorrow he ouglit not to permit himself to divell too long over the past. For,
as the long procession of great men is passing betore his iuner vision ; and he sees them suromaled with the golden light of their majestic epochs, and then thms to view the spectacle that is presented by the India of to-day, it will be hate, though he were the most courageons of souls, to escape: a sense of crushing despair. Where are those sages, those warriors, those giant intellects of yore? Where the hapiness, the independence of spinit, the selfrespecting dignity that made an Aryan feel himself fit to rule the work, and able to meet the very gools on equal terms? Where are the comning artisans whose taste and skill, as excmplitied in the meagre specimens that remain, were umivalled? Whither are departed the Brahmins in whose custorly were all the treasures of Asiatic knowledge? Gonc: all gonc. Like the visions of the night they have departed into the mist of time. A new nation is being fabricated out of the old material in combination rith much alloy. The India of old is a figment of the imagination, a faded picture of the memory; the lndia of today a stern reality that confronts and supplicates us. The soil is here, but its fatness is diminished ; the people renain, but alas ! lyow hungry and how degenemate. India, stripped of her once limitless forests that gave constant crops and aboudant fertility by regulating the rainfall, lies baking in the blistering heat, like a naked valetudinarian too helpless to move. The population has multiplied without a corresponding increase of food-supply; until starvation, which was once the exception, has become almost habitual. The difference between so-called goorl and so-called bat years to at least 40 millions of toilers, is now only that in the one they starve al little less than in the other. Crushed in hant, deprived of all hope, denied the chances of much bettering his condition, the poor ryot, clad in one little strip of cloth, lives on from hand to mouth in humble, pions expectation of what to him will be the happicst of all hours-the one that ushers him into the other world. The union of the olden days is replaced by dismion, province is arrayed against province, race against race, sect against sect, brother against brother. Once the names Arya and Aryavarta were talismans that moved the heart of an Inclian youth to its depths, sent the flush of bloon into the cheek, and cansed the eye to glitter. Now, the demon of Selfishness sits athwart all noble impulse ; the struggle for life has made men sycophants, cowards, traitors. The brow of a once prond nation is laid in the dust, and shance causes those who revere her menory to avert their gaze from the sickening spectacle of her fallen greathess. Mighty eities, once the homes of hives of popmation, the centres of luxary, the hallowed repositories of religion and science, have erumbled into dust ; and either the filthy beast and carrion bird inhabit their desolate rums, or the very recollection of their sites is lost. Now and then the delving archeologist exhmes some fragment which serves to verify the ancient Aryan records; but, ten to one, he tries to twist their ovidence into a corroboration of some pel theory that denies a greater antiquity than a handful of centuries to Indian civilization.

It is not my province to deal with the political interests involved in the fult consideration of our subject. If I were in the least competent to hande it-which 1 certainly an not, after such a mere ghimpse as 1 have had of the situation, and with the tastes and habits of a life opposed to my dabbling in politics at all-1 would nevertheless abstain. For my interest in India is in her literature, her philosophy, her religion, and her science; it was to sturly them I came. And it is uponglancing at those that I am constrained to express my sorrow that things are as they are. The Brahmins I find engaged as elerks to Government and to merchants, and even oscupied in monial capacities. Here and there a leaned man is to be fomed, but the majurity receiving no encomagement to devote their lives to abstract science or philosophy, have given up the custom of their forefathers, and their glory is departed. Some still linger about the temples, ant repeat their shlokas and shastras in a parrot-like way; and take what gifts the stingy and impoverishorl public muy fling at them; and waylay the European visitor with
outstretched palm and the droning cry of bahsheesh ! But in thoir temples there are no longer any sacred mysteries, for there are few priests who have become initiated, and few who even believe that there are secrets of Nature that the ascetic can discover. The very successors of Patanjali, Sánkara, and Kánada doubt if man has a soul, or any latent psychic powers that can be developed. And this fashionable scepticism taints the minds of all Young India. The flower of Aryan youth are.turning materialists under the influence of European education. Hopethat bright angel that gives joy, and courage to the human intellect-is dying out ; they have no longer hope in a life of the hereafter, nor in the splendid possibilities of the life of the present. And without hope, how can there be the Checrful Resiguation under evils that begets Perseverance and Pluck? We have the authority of Sir Richard Temple, late Governor of Bombay, for saying that " modern education is shaking the Hindoo faith to its very foundation.". These are the very words he uttered not long ago, in a speech at the University of Oxford, the paniphlet report of which I have here in ny land. And he mentions as chief among the effects of that change the formation of the three great "religious sects" of the Brahmo Samaj, the Prartlana Sunaj andmost absurdly-the Theosophical Society, which never was nor ever pretended to be a sect! The Arya Samaj he does not so much as mention, though the President of the Boulbay Samaj-Rao Baladur Gopalrao Hurree Desh-juukh-is a member of the Bombay Governor's Council, and the forty or fifty branch Saunajis already founded by Dayánínd Swaui include perhaps as many registered or atfiliated members as the other three societies together. Sir Richard tells the English people that now is the time for them to send out more missionaries, as: Young India is ready to turn Christian as it were in a mass! Now I believe this is a perfectly erroneous supposition. As I see it, the young Hindoos outside the reformatory Samajes are losing their old religious belief without gaining or being ready to embrace any other. They are becoming exactly like the great mass of educated youth in Europe and America. Influenced by the same causes, they require the sume treatment. It is Science which undermined the foundations of Religiou ; it is Science which should be compelled to erect the new edifice. As an incomplete study of Nature has led to Atheism, so a complete one will lead the cager student back to faith in his inner and nobler self, and iu liis spiritual destiny. For, there is at circle of Science as of all other things, and the whole truth ciul ouly be learnt by going all the way round. This, I think, is the strongest corner of the edifice of Theosophy that we are trying to raise. Other agitators come to the young generation claining authority for some book, some religious observances, or some man as a religious guide and teacher. We say "We interfere with no nan's creed or caste, preach no dogma, offer no article of faith. We point to Nature as the most infallible of all divine revelations, and to Science as the most competent teacher of its mysteries." But the science we have in mind is a far wider, ligher, nobler science than that of the modern sciolists. Our view extends over the visible and invisible, the familiar and unfamiliar, the patent and the occult sides of Nature. In short, ours is the Aryan conception of what science can be and slould be, and we point to the Aryas of anticuity as its masters and proficients. Young Iudia is a blind creature whose eyes are not yet open; and the nursing mother of its thought is a bedizened goddess, herself blind of one eye, whose name is Modern Science. There is an old proverb that "in a company of blind men, the onecyed man is a king," and here we see it practically exemplified. Our Western educators know just cuough to spoil our spirituality, but not enough to prove to us what man really is. They can draw Young India away from their old religion, but only to plunge them ${ }^{\text {i }}$ into the swamp of doubt. They can show us the ingenious mechanism of our vital machinery, the composition of our digesting fluids, the proportion of fluids aid solids in our
frame. But Atma is an unscientific postulate and Psychology a species of poetry, in their eyes. Shall we then say that modern education is an unmixed blessing to India? Look at our Indian youth and answer:' Sir Richard Temple is riglt in saying that the foundations of their faith are shaken; they are indeed, but he does' not seem to perceive the proper remedy. It is not Christianity, which itself is tottering before the merciless assaults of the liberal minds within its own household:' It is pre-eminently uncongenial to the Hindu mind. No imported faith will afford the panacea for this spiritual disease that is spreading on all sides. What is needed is that the Veda shall be once more restored to its ancient hold upon the Indian mind. Not that it should be accepted as a mere dead letter. Not that it should have a merely tacit reverence ; but an intelligent appreciation of its intriusic merits. It must be proven, not simply asserted, that the Veda is the fountain-source of all religions, and contains the indications of a.science that embraces and explains all sciences. To whom shall we look for this vindication of its majesty? To whom but to those who unite in themselves at once the advantages of modern critical culture and familiarity with the Sanskrit literature ; and-most important of all-the knowledge of the hidden meaning of Vedic allegory and symbolism ? For the inspired Veda is often hidden under the visible writing and nestles between the lines; at least this I have been told by those who profess to know the truth. And ignorance of this fact, and the taking of the Veda in its dead-letter sense, is what has driven thousands of the brightest intellects into infidelity. Comparative Philology will not do our interpretation for us, it can only show the dead-letter meaning of the dead-letter text. An esteemed Fellow of our Society-Mr. Shankar Pandurang Panditis doing this litcral translatiou work at Bombay, while many others are busily tracing the several streams of Western ideas back to the parent spring in the Veda. But Modern India needs to be instructed in the meaning of the Vedic authors ; so that the age may have for itself the perfect certitude that in those far distant ages science was so well understood as to leave no necessity for us to cast aside as rubbish that Book of Books at the behest of modern self-styled " authorities" in Science. An Indian civilization resting upon the Veda and other old national works, is like a strong castle built upon the rocks : an Indian civilization resting upon Western religious ideas, and patched with imported ileas that are fitted only to the local traditions and cnviromments of their respective birth-places, is but a rickety house of cards that the first blast of stern experience may topple over. We certainly cannot expect to see under the totally different conditions of modern times an exact reproduction of Aryan development ; but we can count upon the new development laving a strictly national character. Whoever is a true friend of ludia will make himself recognized by his desire to nationalize her modern progress; her enemy, he who advocates the denationalisation of her arts, industries, lines of thought, and aspirations. There are men of both sorts among the class who have received the priceless blessing of education-and, I am sorry to say, hundreds, if not thousands, who are setting the pernicious example of aping Western ways, that are good only for Western people, and of imitating Western vices that are good for no people, among them the excessive use of spirituous liquors. I see also everywhere a lot of rich sycophants, who humbly bow the knee to every European they meet in the hope of recognition and reward. These poor fools do not realize that a people inteusely manly, independent and self-respectful like the English can only feel contempt for those who cast aside their own dignity and selfrespect. Nor are they so dull as not to detect, under all this mask of servile politeness, the concealed scowl of lintred, and under this fawning and cringing, the mear lust after titles and decorations. "An Englishman honanrs a brave foe, and scorns a sneaking hypocrite. Before India can hope to make the first recuperative step wo the long slope down which she has been far many centuries
descending, her youth must learn the lesson that true manhood is based upon self-respect. And they must learn once more to speak the truth. Thero was a time when a Hindoo's word pledged to another man, no matter whether Hindoo or stranger, was sacredly kept. English gentlemen have told me more than once, that, thirty years ago, one might have loft a lakh of rupees even uncounted with a Native banker without taking a receipt, and be sure of not being wronged out of a single pie. Can it be done now? Friends of mine-native gentlemen connected with the judicial establishment - have told me, some with moistening eyes, that lying and perjury had of lato grown so common that magistrates oould scarcely believo a word of the testimony offered by either side unless corroborated. The moral tone of the legal profession has been perceptibly raised, but the mendacity of the general public has reached a low level. Do you think a national resuscitation can be even dreamt of with such a bottomless depth of moral rottenness to lay its foundations upon? Many of the best friends of Aryavarta have confessed all these things to me, and in accents of despair foretold the speerdy ruin of every thing. Some, the other day, went so far as to say that in all the North-West and Punjab-to say nc thing of other provinces-six men of the true patriotluero mould could not be found. This is not my opinion. Some of you may recall that in all my addresses to the Indian public I have taken the hopeful view of the situation. I do not wish to deceive myself, let alone others, for I hope to live and die in this land and among this people. I rest my judgment of Indian evolution upon the whole course of Aryan evolution, not upon a fragmentary bit of the same. The new environment is evolving a new India which in three chief respects is the complete antithesis of the older one. Old India-and, in fact, even modern India, the one of, let us say, the eighteenth century -was (1) Asiatic to the core ; (2) it had more land than cultivators ; and (3) its soil was unexhausted. But the ibrand-new India of to-day, suckling of Manchester, Birmingham and Sheffield, and hunting-ground of the shikarri and the missionary, is putting on European clothes, and thinking along European lines; its land is overcrowded; its soil going at a galloping pace towards actual sterility. No prophet is required to forecast what this involves. If 'fertile France,' as Dr. Hunter calls it,* is crowded, with 180 people to the square mile ; and green, fair Ireland is so over-populated, with 169 persons to the square mile, that she pours her emigrants into America by millions; and England's people, when they exceed 200 to the square mile gain their food only by taking to manufactures, mines and city industrieswhat must we think of hapless India's lot ? Throughout British India the average population is 243 persons to the square mile ; and there are portions-as, for instance, in thirteen districts of Northern India equal in size to Ireland-where the land has to support an average of 680 persons to the square mile, or more than one person to each acre! The Fainine Commissioners report that in Bengal 24 millions of human beings are trying to live upon the produce of 15 million acres, or about half an acro apiece. As Dr. Hunter says "The Indian soil cannot support that struggle." And what then-is it asked? Well, death to crores: that is the grinning skull behind tho gold cloth and glitter of these pageants; the terrible words traced in the invisible ink of Fate between the lines of these college diplomas. This state of things is the result of definite causes, and in their turn these effects become causes of fresh results far ahead. From the experience of the past may we always prognosticate what is likely to come. And this brings us to the third, and last, branch of the subject of the evening.

THE FUTURE.
Who shall raise the curtain that now hangs in black, heavy folds before the Is to Be? Only the eye of the perfect seer can penetrate the secrets of the coming ages.

[^3]The true Yogi of old could foretell events beaause he had acquired the power to pass at will into the spiritual universe, and in that condition the Past and the Future are all merged into one conscious Present; as to an observer who stands at tho centre of a circle, every point in the circumference is equally distant. But the true Yogis are now few, and if any are to be met among us, they are hiding themselves more and more carefully every day from the sight of men. We must then proceed by the deductive, since we may not by the intuitive, process. And, as we are holped by Comparative Philology to theorize upon the origin and destiny of language, so by the study of Comparative History we may at least get some idea of the probable outcome of the social forces we see at work in the India of to-day. Through this glass, then, I see the country after having reached the predestined lowest level of adversity-predestined, I mean, by the universal cyclic law which controls the destinies of nations, as the law of gravitation does the orbits of the planets-rising again. Action and reaction-the sway of the pendulum of human events-follow each other. Nations, though ever so splendid and powerful, are stamped out under the iron heel of reactive destiny if their inherent vitality be weak. But when it is strong, then, indeed, may we behold the majestic spectacle of a nation reviving from its very ashes, and starting afresh on the road to greatness. To which category shall we assign India? I know not what others may say, but for my part I do most firmly believe in her future. If she had been weak of vitality she would have been obliterated by various causes; nay, if she had not had an inherent giant strength her own vices would havedestroyed her before now. She has survived every ching, and she will live to renew leer strength. Her best sons are being afforded not only the opportunities for education, but also of training in hundreds of offices in practical statesmanship, under the greatest nation of administrators of modern times-my own country of America not excepted. European education is creating a now caste which is to guide the nation up the hill. And, as the Aryan of former times was the very prince of philosophers, so it is in the order of nature that his descendant should become in time among the ablest of statesmen. Already broader and higher spheres of usefulness are opening before him, partly as the result of his own importunities, partly because of the greater economy of administration that his admission to the higher preferments seems likely to offer. We are perlaps at the threshold of a new era of Indian civilization, an era of enormous development. The bad crisis may be postponed, perhaps almost averted, by the aid of liberal science. If the present peaceful and stable order of things shoind continue-and surely such would be the sincere prayer of every ono who wishes well to India, for change would mean a plunge back into chaos-we shall see the barriers gradually melt away that have kept the people apart. Gradually they are realizing that, however distant the Punjab may be from Travancore, or Cutch from Bengal, the people are yet brothers, and the children of the same mother. When this conviction shall once possess the whole body of these 24 crores then there will, indeed, be the re-birth of this nation. And then, with all the modern improvements in arts, science and manufactures superadded to abundant labor ; with schools thronged with eager students; with the knowlodge of the Aryans unearthed from the dust of the ages; with the Veda revorenced and appreciated by the whole educated class, who are now eoquetting with Infidelity, with Atheism, with sciolistic Science-with everything that is calculated to despiritualize and denationalize them; with Sanskrit teachers well supported and honoured as in former days; with the most distant districts bound together by a network of railways and other public works; with the mineral and agricultural resources of the country fully developed; with the pressure of population adjusted to the capacities of the several districts; and with the last chains of superstition broken, and the eyes umbandaged that have been so long
withheld from seeing the truth-the dny of Arym regeneration will have fully dawned. Then once more shall Aryavarta give birth to sons so wise and so gool as to provoke the admiring homage of the world. When shatl we see this glorious day? When shall India take the proul place she might have in the family of nations? Ah, when: The oracle is silent, the book of destiny nome lave real. It may be only after a century or centuries; it cannot be soon, for the pendulum swings slowly, aur on the dial of Fate the hours are marked by cyeles and epochs, not by hours or single gencrations. Enough for us the present hour ; for out of the present comes the future, and the things we do and those we leave umblone weave the warp and woof of our destinics. We are mnsters of causes, but slaves of their results. Take this truth to heart, you who hear me, and remember that whatever your faith-if you have any faith at all in man's survival after death-whether, as Hindus, you believe in Karma, or, as Buddlists, you believe in Skantha, you cannot, escape the responsibility of your acts. What you do that is good or bal, and what you might ilo but leave undone will colually be placed to your account by the Law of Compensation. The lesson of the hour is that every Indian mother should recall to the child at her knee the glories of the past. that cvery son of the soil should keep green the memory of his ancestors, and that each should do what he can, in every way and all ways to be worthy of the mame of an Aryan.

## SPIRITUAL AIIRA! (LESS.

## mr. Jaturencer oliphant's new book.

Mr. Laurence Oliphant, in his lately pmblished very interesting and ingenious book entitled " The Land of Gilecul", gives at page 426, et sery, a curions accomut of some " Dervish Miracles" he wituessed in 1879, at Damasens, "at all times a centre of occult knowlellge."

## INSENSIBIIITY TO PHYSICAL PAIN.

There is a certain Sheikl Ruslan Abouton, who resides in a quarter of Damascus, known as the Maidan, and celebrated for his nystical powers, which he was prevailal upon to exhibit to Mr. Oliphaut and a large party, ineluding some ladies. The Sheikh, a tall handsome man of about fifty, with a bright intelligent eye, and decidedly pleasing expression, received them at the door of his courtyard, which was already tolerably full of native spectators and of persons who were to take part in the performances, and they took their seats on a divan in an apariment, on one side open to the court, white from the other doors led into the house. After pipes and coffee, the Sheikh went into an inner room, and reappeared with a bunlle of long irom skewers ; leckoning to a dervisl, he made him open his mouth and proceeded witin the utmost coolness to pass a skewer from the inside through each check so that the points could be plainly seen protruding. He then performeal a like operation on a remarkably landsome youth of about sixteen, his son, whose large clear eyes remained calmly fixed, and whose countenance in no line indicated the slightest pain. Not a drop of blood Howed in either case. The two victims stood quite unconcerned with their mouths pressed back, and the projecting skewers showing the points throngh their cheeks.

## OTIEWING A LIVE SCORPION.

Leaving them in this attitule, the Sheikh went again into his room and brought a small square box, from which he took a scorpion of unusual size, its vicious tail curling and striking its own back as it writhed between his fingers. This he handed to another dervish, who instantly dropped the lively reptile into his mouth, crunching it with great, apparent gusto ; being as large as an ordinary landerab, it was a big mouthful, and seemed to whip up into a sort of lather, as he chewed it with a perfectly impansive countenance,

Mr. Oliphant now suggested that the company, being satistied in regard to the skewers, would feel more comfortable if they were extracted; as it was unpleasant to see two men with their cliecks trussed, nuld seeming to be grimning innuely with their months pressed back. The Shcikh, after taking long deep inspirations and muttering incontations, jerked out the skewers. The points were bloodless, and the outside of the clecks slowed only a slight induration like that of a cicatrised wound ; there was no reducss or inflammation.

## the fire-test in damasctes.

A brazier of burning charcoal was then brought in, and the clarcoal fanned into a blaze. The Sheikh then went througlı an invocation, and suldenly with his bare feet jumped upon it and stool there for a minute, the livid flame eurling round his feet. The moment he got off, the scorpion-eater aud two or three other dervishes rushed forward and filled their mouths with the red-hot charcoal, which was again famed, the smell of burning flosh becoming powerful and siekening as they crunched the glowing morsels. The nerves of the lady spectators now begnn to fail, and when the Slocikh produced a larger iron skewer with a heavy iron ball attached to one end, and proposed to run it through a man's throat from the front, bringing it out at the nape of the neck, there was a general screnm of horror and dismay. The Sheikh in vain protested that the operation would be absolutely painless and showed the indurated spots on the sides of the man's neck through which the instrument lad often passed. The repugnance of some of the party was not to be overeome. The Shleikli then pushed down the man's waist-cloth a little below the waist and revealod a row of cicatrices, which made a semicircle extending round the body. He then drew a curved knife about eight incles long and nenrly two broal from a sleailh, and proposed to plunge it to the hilt in the mnn's stomach. It had a short wooden handle about four inclies in length, and there was no possibility of the blale slipping back into the hamdle. But here again he was stopped by a cry of lorror from the ladies; the Sheikh and the man limself, who seemed to consider his creslit at stake, protested, and there was a general look of dissatisfaction on the part of the native spectators. Mr. Oliplant examined both the seass and the knife ; the former were thin beautifully healed incisions, and the latter slarp as a razor nand of the finest steel. The party however wero determinod to sce no more, and made rather an ignominions exit, leaving the Sheikh bewildered and somewhat indignant at their pusillanimous conduct.

## the sheirh's accoint of himself.

The next day the Sheikh visited Mr. Oliphant, and had a long interesting conversation with him. He said lee was the hereditary descendant and spiritual chief of the Order of Bedawi, which numbered about 10,000 dervishes. These were seattered throughout Islam and in all classes of society ; he named one of high rank; the Orler was secret to a great extent, though some openly professed membership, Its founder was Sheiklı Said Almed el Bedawi, who lived about 200 years ago, and is buried in the Clurel of the Crusalers at Tantall in Egypt. He had been initiated into these mysteries, but it was not professed that they originated with him, the power to perform them dating back to an muknown periool, and coming still further East ; it was generally hereditary and was to bo cultivated by much intense prayer and concentration of will. It was the sane power which had been exercised ly the sages and seers of the Bible and other sacred books, aurl was not confined to his Order, nor absolutely to Moslems. In great abstraction lie sometimes passed into trance, when he saw and conversed with the Sheikh el Bedawi, but it was never permitted to him to reveal what passed at the spiritual interviews. He went on to say that the peculiar strength of the Bedawi lay in their power of dealing with fire, and that if Mr. Oliphant wonld stay in Damascus loug enough he wo ald show him men going into a fiery furnace, and coming out as unscathed as Shadrach,

Meshech, and Abelnego. He also explained that the power of henling incisions and preventing the flow of blood resided in the saliva, to which a henling power hat been imparted by an initiatory dranglt after a rigid mnystical probation ; so that wetting a finger with the tongue, and pressing it on a woum instantly stopped effision of blood and healed it. The Sheikh further observed that thongh these practices were not recognised by the Koran, they were permitted for a special pimponse, and this was to comvince unbelievers that the powers claimed by seers and holy men of old wore not mere falles, anul remankel somewhat slyly, "Whare would (Gristianity be without the belief in the possibility of such powers, secing that it is built upon miracles and woulerful oceurences received upon the evidence of the senses of persons, probably more easily dececived than ourselves, who lived ages ago ?"* On this Mr. Oliphant remarks with regarl to the modern lofty scientific scepticism as to the cvidence of onc's own senses and those of others, that there must be a limit to such secepticism, or ome would be left without any ground for believing in anything.
One of the party with Mr. Oliphant sulsequently witnessed a similar performance at Alcppo, when he saw the knives phungel into the boties of dervishes, leaving only a cicatrix without any eflision of blood, and was mable to discover any deception in the matter. Mr. Oliphant also met an English medical man who had liveed all his life in the East, aud who had repeatedly seen, and lad :lumdant opportumities of examining the picreinge the throat with the skewer, and the phunging the knife into the stomach, and told Mr. Oliphant he was utterly mable to explain how it was done without causing death, much less the effusion of blool, or to accomet for it by any trick or sleight-of-hand operation.
shemet cimeles in india.
Sof far Mr. Oliphant, who does not seom to be aware that ilential wondrous feats are and have immemorially been practised in that furthest East, whence the Slueikh informed him the power originally came. There are secret circles in India in which, it is whispered, such mimales may be witnessed, and very likely Malame Blavatsky could, if she chose, have something to say urom the subject.--London Spirituatist.
**" Most undoubtedly she would have much to sny ; and, to begin with, that she novor sniv "miracles"-the very mane of which sho rejects with seorn-either in such "circles" or" in iny other. But she has witnessenl most wondrous "phemomena," and far more wonderful than any she has sem in Europo and America.-FD.

SWAMI DAYANAND AND OTHER PUNDITS.
The bold and belligerent chief of the Arya Samaj appears to be creating more of an excitement than ever among the Hindus. He is heard from in every direction, and was lately the canse of a great convocation at Calcutta of Pundits from Ganula, Navoilipa and Kashi to discuss the orthodoxy of certain religious usages that he had assailed. From the Piomer's report it appears that about 300 Pundits from Calcutta, Navodipa, Bhatpara, Vikrampore, Jessore, Burdwan, and other parts of the comntry were present on the occasion. The following mative gentlemen and noblemen also attended the meeting:-The Hon'ble Maharajah Jotendra Mohnu Tagore Bahadhr, (S.S.L., Mahamajah Komul Krishua Bahadur, Raja Rajender Narayan Deb Bahadhr, Raja Haremdra Krishna Bahadur, 1)r. Sourendra Mohun Tagore, OILE, the Hon'ble Rai Kristo Jass Pal Bahadur, C.I.E., Babu Joykisen Mookerjee, M. Jamma Narayan Tewari of Cawnuore, M. Banka Behari Bajpyn of Cawupore, Seth Narayan Jass Rai Bahadur, Seth Joogul Kissore, Seth Mohun Lall, Seth Hansraj, Lada Ghura Mall and some 400 others. Pundit Mahesh Chunder Nyaratna, Principal, Sanskrit College, was appointed Secretary of tie meeting. The Secretary

[^4]explained the objects of the meeting and thon proposed the following questions for solution.

First Question.-Whether or not the Bramm Bhatg of the Vedas is as valid and authoritative as the Montroc Bhag or Sanhita Blang; and whether the other Smritis are as valid aud authoritative as Manu Smriti.
Pundit Ram Subarmannya alics Ram Subba Shastri gave the following answer to the above question :--By the text "Yad Yoi Kinchaw Monurabadat lad veshagien"" in Yagui Sanhita, the validity of the whole of Manu Smriti is authoritatively established. In Chapter XI. of Mann Smriti there is a text which runs as follows:-"Ataschn ammascha Jevetalikshan biproboun bashan vivi tharelia upanisha ohi rama sam viday sutribi, \&e. This text proves that the upanishatla contained in the Broman Bhag is as valid and authoritative as the Vellas. In Taitari Jagur Vela Amminnk there oecaus the following text:"Smuriti Pratak shum matilynum, \&c." 'This text proves the validity of all Smritis.

Second Question.-Whether or not the worship of Vishum, Siva, Durga, and other Hindu deities, the performance of Slurad ceremonies after death and bathing in the Ganges, are sanctioned by the Slinstras.
Pundit gave the following answers to the above question: -In Riga Yeda Sanhita there oceurs the text "Tavos Sriai Maruto Veva marganolti rulrngahyn jamnia chnin cliitram." This text sanctions the worship of Siva. In Rasu turpani Upanishadlu there is a text, which sanctions the worship of the image of Vishnu. In Yagir Vedas there is a toxt which sanctions the performing of shrathan of decensed persons. There is nother text which also clearly shows that a person failing to perform his father's shrad eeremony becomes a Chandal, In Raj Vedas Sanhita there is a text which sanctions pilgrimages to holy places.
Thiver Question.- Whether the words "Agni mila purohitanu" in the Rig Veda mean gold or fire.
Pumblit gave the following answer:-The primary meaning of "Agni" is fire and its secondary meaning is Goll. It is not reasomable to leave aside the primary meaning of a urord and tale its secondary meaning.
Foupth Question.-Whether Jognas are performed for purifying air and water to secure salvation ?
Pundit Ram returned the following answer :-Jognas are performed not for purifying air and water, but for securing salvation as shown by the following text in Yagui Vellas. There is a passage which clearly shows the Jognas are for securing entrance into Heaven.
These answers will, of consse, be taken as anthoritative by all orthorlox Hindus, but the Arya Samajists will doubtless hold to their opinions as before. Even were Swamijij's interpretaticns of the Velas and other sacred writings far less correct than they are, his Samaj would still contiune to grow rapilly, for he is always at work, giving limself harilly any rest, white nur orthodox friends are doing nothing, or next to nothing. The mass of young Hinulus are not Sanskrit scholars, and it is no wonder that they slould be won over by himudreds of the Swami's views, enforect as they are hy an oratorical power of the highest order aud a determined will-force that breaks down all op$\mathrm{p}^{\text {rosition. }}$
(dremation sanctioned at rome.-hittile by little the prejudices of Western people agaiust the practice of cremation are melting away. We real in the Catholio Mirror that at Rome the demand for permission to purchase an area in the cemetery of the Campo Verano and erect thereom a furnace for the purpose of cremation has been the subject of an animated debate in the Municipal Conncil. The number of members present, and the attendance of the public, was musually large. 1)rs. Baccelli and Patti advocated the system, aud after a vigorous opposition, sustained on the part of the Catholic members by the Conmendatory de Rossi, the celebrated Christian archerologist, and by Prince Chigi, Masshall of the Conclave, the majority" woted in favor of permission being granted,
(Continued from the Jananry mumber:)
A GLiDE TO GREER NOMENCIATURE.
hy dayallama varma,

## Secretary Arya Samaj, Multan.

Q. Explain the meanings of the so-called Croek names "Hydaspes" and "Acesines."
A. The Itydaspes is a corruption of Smankrit Oorl- $\Lambda$ sv-es which means "the river of the liorse chiefs" (horsemen), nud is nother name for Y'Ilum or thelam."

Acesines is a eorrupted form of Aca-sin-es-(Aca, water ; Sin, the Iudus; es, a chief), i.e., the whief of the waters of the Inchas. It is another mane for Chenith.
Q. Who were the Chateans?
A. Chaldeat is a corruption of (Gul, tribe, aud Jova, n gol or Brahman. The comntry colonized by the tribe of Devas or Buhmans was called Claldea, whonee the worl Chaldeans.
Q. What was tho origimal starting-point of the Chat-deans?
A. Shin-ar (Sin-war) the country of " the people of the Indus."
Q. Give an instance of an emigration from the still more easicrly districts of Aryavarta, to the banks of the Euphrates?
A. The "Bopalan"* or "people of Bopal" emigrated to the river Eiphates on the banks of whieh they built thas vast city which the Greoks called "Babulon," also known as Babylon.
(2. Who are the Anco-bar-i-tes? Trace their nrigin?
A. The Anco-bar-i-tes are the people whom we find gromper along the sonthern banks of the Emphates. They emigrated from Bhagalpoor and its neighbourhood. "Anco-bar-i-tes" is a corruption of "Anga-poor-i-desh," the comntry of Anga-poor. "Anga" is that district which in elassieal Aryan writings includes Bengíl proper and Bhígalpur.
Q. Show that the pooplo of Bamaris emigrated to Persia?
A. The inlabitants from Banaris (Sanskuit Varanashi, from the two streans, Vara and Nashi) are distinctly seen near the banks of the Tigris as " Cossaci," ier, the people of Casi, the classical name for Bamaris.
Q. Jhae the origin of the Hellenes?
A. The land of Hellas-a mame so dear to civilization and the arts-was called from the Halla momitains in Beloochistin. The chiefs of this comitry were called "Hélíines" $\$$ or " the chiefs of the Hela." There is not the slightest doubt, however, that both the name of this momenain and that of the chiefs of this comentry was of a secomlary form, viz," "heli," the Surya, demonstrating that they were of the gennine race of Radiputs who were descemer from the Surya king. In this case the formation of the term Hellenes in Sianskrit would be irlentical with the (treek. Of this fact there can be mo reasomble loult from the following considerations. Heten (the Surga king) is snid to have left his kinglom to Aiolus, his eliest som, while he sent, forth Dorus and Zuthus to make concuests in foreign lands. Haya is the title of a renowned tribe of Rajput warriors. They were also callod "Asii" or "Aswa" and their chiefs were denominated "Aswa-pas" or the "Aswa-chiefs" and to use the words of Comon as quoted by Bishop Thirlwall, "the patrimony of $A$ iolus the Hayulas) is (lescribed as boumbed by the river Asopis (Aswa-pas)" and the Eni-pens." Such then was the Asop,ns, the settlement of the Hirya tribo the Aswa chiefs, the children of the "Surya king" or Helen

[^5]whose country was called in Greek, Hella-dos; in Sanskrit Heli-des (Hela and desh land).
Q. What Aryan tribes gave their name to the Euxine sea, also called Black Sea ? Give the etymology of this word? How do tho Greek writers explain it and what does the Kanskrit history sny?
A. The whole tribes of the Aswas were the clans, who desconding from Amoo or Oxu-in fact, the "Ox-nd-racae" or Rajíis of the Oxus"* boldly encountered the Macedonian hero. These were the chiefs who fommed a kingdom arond and gave an cuduring mame to the Enxine Sea. They were the chiefs of the Oxus, and their kingdom was that of the Oox-ina (Eux-ine) or "kings of the Oxus," a compouml lerived from Ooxus and ina, a king. Of this the Creeks made Euxinos. The old tradition is that this sea was first called Axeinos or the inhospitable, that it was then changed to Eu-xcinos or the hospitable. The old term is most fortunately preserved; Ooxa with ina will by the rules of Sandhi (combination) exactly make good the old name Ookshainos (Axeinos). This the Greek myth is Axcinos, the inhospitable (sea) ; the Sanskrit history-Ookshamos, "the ehiefs of the Oxus." $\dagger$
Q. Who are the Locri inhabiting the borlers of the . Euboan Sea?
A. These are the inhabitants of Logurh, a large district in Afghanistan, sonth of Cabul.
(2. Who are the Buotians inhabiting the north-west. part of Atticn?
A. The Bantians are the Kshetriyas or great warrion caste of North-Western Indin. They are the "Baihontians," a people who emigrater to (ircece from the fertile banks of the Behoot (.Jhelam), the most westerly of the five great rivers of the Punjab). The regular derivative form of Behnte is Baihute, signifying "the people of the Pehat." The term Bahoot is, however, more especially comected with the "Bahoo" on "arm" (of Brahma) whence tho warrion easte of Aryavarta is metaphomically said to havo spring.
Q. What Aryan tribes eolonised the large island of Enbor, immediately flanking the province of Brotia to the cast.
A. The island of Eubor is so called from its having baen colonised by the warlike clans of the "En-Bahooyas." These warriors are Bahoo-ja, i, , borin (metaphorically) from the arm (ot hralha). Not only so; they are Eubahooyass i.e, the Bahoo-jas or warrins peir eminence. Hence their settlement was Bubara, or the land of "the great Kshetriyas."
Q. From what, Aryan tribe did the continent of Asia receive its mane?
A. The noble tribes of Aswas-the mighty chicts of the Oxus-by their numbers and prowess gave from their appollation "Asii" their condening name to the emtinent of Asia. This is History.
Q. What does Mythology say about the origin of the worl " Asia."
A. Mythology says that the continent of Asia received its nane from Asia one of the sea nymphs, who married Jahetus and became the mother of $\Lambda$ tlas, Prometheus \&c.
Q. Trace the nigin of the Seandinavians?
A. The Semelinavians are the descentants of the Aryan Kshetriyas. The European term Seandinavian and the Aryan Kshotriya or "warior caste" are identical ; the former being a Sanskrit equivalent for the latter, "ScandaNablio", (Sceundi-Navi) signifies Scanda chiefs (wartior chieff). In the martial mythology and warlike poetry of " the Scandinavians and the Rajputs (Aryan Kshetriyas) a wide field exists for assimilation.
(To be continucd.)

[^6]ARE THERE STHLL GENTI?
BE AJ. MOHAMMED I'ANAIL,

## Translator II. II.'s Giazelteer Depurtment.

'I'o corroborato Mr: Howan's account of Hossan Kham 1)jimin, published in the danuary number, 1 would say a few words respecting my own observations.

I have been an eye-witness to some of the wonderful performane of this inam at Agra. So convince me of his extrandinary powers, ho more than once asked me to throw my ring in a well situated close to his house. With my own hands I have wrapped up the ring and thown it into the well, and to my sumprise within half a second fomel it again in my pocket. It was noted of him that if he simply tonched a hring though kept mader lock and key, it would be carried to his house by his genii.

A similar instance that canc mader my notice is that of a peon at Ajmere now living, who clams to have a sp irit muler his command and with its help to get anything. In one of the districts of Ajmere, where he was sent out to serve summons, and where 1 went on a tour of inspection, a friens sent for him and asked him to get what I should suggest. I asked him to produce for me on the spot different sorts of opinm fiom Caleutta, Marlas, and Katyawar. In less then five minutes there was a heap of opimin before me. He haul simply to look up and put his hand behind his back, whence the next moment he would produce the opium. I have grot his $J$ Frentrem written down, and will be grad to send a copy to any iespectable person on a application, but, of comse, his pernission wond first be necessary. The man, I believe, is now living at Ajmere.

Myderated (Dokinat), Jen. 22, 1s81.

## ITLE BTLALMO SAMAJ.

Fiver since we wane to Thelia friends in Europe and America have been asking nes to tell them something abont the Brahmo Samaj. F'or their sake the following particulars are given:-This new Theistic Chureh, whose fomulations were laid by the banks of the Honghly and which has been for fifty years spreading its doctrincs by press anl missiomary, has just colobated its amiversary it Calentta. Among the religions movements in which our century has been so fertile this is one of the most interesting. We only regret that its salient fuatures conld not have been deseribed in these columms by one of its several gifter and cloguent leaders, as the theory of our Society is that no stranger can do full justice to :mother's fint!. We have been pronised such an exposition of Brahmoism mure than once by Brahmo fiemes, but until now have reecivel none. We unst, therefore, while waiting, make the best of the meagre data supplied in the official report of the late anniversary, as fomm in the Samaj's wrgan, the Suntay Jimor, of Jannary 30. A splendirl lecture, ly the Rev. Protap, (Chmuler Nozundar, one of the chief Brahmo apostles, which we were so fortmate as to hear at hathore, helps us in a degree to understand the real character of the movenent. His sublject was "The relations of the Bralmo Samaj with Himheism and Christianity," and his discousse was thent and clopuent in it high degree. LIE is a quict, solf-rostaming man, with it pleasant roice, and an almost perfect command of Euglish. Not yet having visited Calcutta, we have not hat the goor fortune to meet the "Minister," or chicf apostle, of the " New Dispensation," as it is now styled.

The Brahmo Samaj, as is well known, was founded by the late Rajah Ram Mohun Roy, a Rarhee Brahnin, son of Ram Khant Roy of Burdwan, and one of the purest, most philanthropic, and enlightened men dudia ever produced. He was born abont 1774, was given a thorough edmeation in the vermacular, Persian, Arabic and Sunskrit, and, later, mastered Euglish thoronghly, acjuired a knowlenge of Hebrew, Greek and Latin, and
studied French. His intellectual power was confessedly very great, while his manners were most refined and charming, and his moral character without a stain. Add to this a damutless moral comage, perfect modesty, warm lumanitarian bias, patriotism, and a fervid religions feeling, and we have before us the picture of a man of the noblest type. Such a person was the ideal of a religious reformar. Had his constitution been more rugged, and his sensitiveness less achte, he might have lived to sec far greater fruits of his self-saclificing labours than he did. One scarches the record of lis life and work in vain for any evidence of personal conceit, or a disposition to make limelf figure as a heaven-sent messenger. He thonght he fomel in the elements of Christianity the lighest moral colde ever given to man; but from first to last he rejected as unphilosophical and absurd the Trinitatian doctrine of the Christians. The missionaries, instead of hailing hime as an ally to win the Hincus from polytheism, and bring them three-fourths of the way towards their own standing-gromul, bitterly attacked his unitarian views, and obliged lim to publish sundry pamphlets showing the wuakness of their canse and the logieal strength of his own. He died in Einglend, Soptember 27, 183:3, and was buried on the 18th of October, leaving behind him a cirele of sorrowing acquaintance that incluiled some of the best people of that comntry. It is said by Miss Martineau that his death was hastened by the anguisl he felt to see the awful living lic that practical Christimity was in its stroughold. Miss Mary Carpenter does not tonch upon this point in her Mcmoir of his Last Days in England, but she prints among other somons that were preached after his decease one by the Rev. J. Scott Porter, a Presbyterian clergyman of Belfast, Irelend, in which he says that "Offences against the laws of momality, which are too ofter passed over as trivial trensgressions in Enropean society, excited the deepest horror in him." And this is quite enough to give the colour of truth to Miss Martinean's assertion, for we all know what the morals of Christendom are.

These particulars about the fommer of the Theistic Clhurch of India, are neecssary if we would mederstand what Brahmoism was moant to be, in secing what it now seemswe speak guardedly from a desire to avoid doing any injustice-from its reflection in its organ, the Mirrem. We have said that Ram Nohom Roy never proclamed himself as :un apostle or redeemer; the whole tone of the evidence in Miss ('arpenter's book shows him to have been humility personitied. And now let us tum to the official report of the Brahno anniversary of January 14 and 27 , ultime.

The address of Beabn Keshub Chumder Sen was delivercd at the 'lown Hall on the 22 ned to some three thousand people, and all accounts agree in saying that it was a masterly display of elonuence. The next morning an utsah, or prayer and confurence mecting, was held in the Brahmo Manellir, or house of worship. The verti, or preaching place, was decorated with plantain trees and evergreens, and "the sinell of incense was felt everywhere"reminding us, one would say, of a Catholic church. The service began at! and embed at half-nast twelve, when there was intermission of half an hou for refreshments, "puris and sweetmeats." At 1 there was a service in Bengali, at 2 one in Hindustani ; then followed the reading of essays on the New Dispensation, Kymms, and then for an hour Yuga, or silent contemplation. Then came an hour and a half of chanting (sentivicten) and arati, praisegiving. At 7 rem., the event of the day, and apparently one that almost overshadowed the lecture of Mr. Sen, cance oft: It was the consecration of the "Flay of the New Dispensation," a crimson silken bamer momed upon a sitver pole, and for the oecasion "fixed on the open space of marble pavement in frout of the pulpit." At sunset the cerenomy of mufurling this flag began; we will let the Minow tell us what this was. "A new form of evening worship called drati, was first gone through...... The Brahmos had composed a grand hymu for the occasion
glorifying the many attributes of the Supreme Mother in profound language and sentiment. The worshippers held cach a lighted candle in his hamd, creating a brilliant and pieturesque effect. Jozens of nusical instruments, from the English bugle aud gong to the traditional conelhshell, were loudly, and simultaneously performed יpon. The varied and deafening peals issuing from these instrmments, combined with the voices of scores of men, who stood up, and went around in a circle with the burning tapers in their hands, heartily chanting the areti hymi, produced upon the immense crowd present an effect which must be felt to be described."

It will oceur to every one acquanted with Hindu national customs to compare the crimson brimer of the Bramos with the one of similar colour and material which is hoisted on the golden flag-staft of the temple of Patmanabhan at Trevandrum at the beginning of Aruthe, or bathing festival. If the latter is an appenilage uf the idn-worship, which the Founder of the Bratho Chureh so abhorred, is not the latter? And is a festival of lights less heathenish in a Brahno Alamide than in a Hinilu temple? These things may be innocent enongh in themselves, for surely many will see only asthetic taste in the waving palns, the burning incense, the channting worshippers marching around the silver-mounted crimson banner, with their lighted tapers. But are there not sone wellwishers to the spread of pure theiste religion who will perecive in these the sure signs of the approach of a pompons ritualism, which in the progress of time will stifte what there is of spirit in the new chureh and leave only a forgeous formalism in its place? This is exactly what has happened to Christianity and to Buddhimn; anome may at once see in but contrasting the pontifical pageantry of the Romish and Greck churches with the alleged primitive simplicity of the apostolic age, and the ornite ceremonial of morlern exoteric Lamaism with the rigid ascetism and self-restraint of the primitive Buddlistic practice which many of the most learned Lanas now try to restore. It is to be hoped that the leaders of the new departure will keep in mind the sensible precept of Rann Mohm Roy (see Monthly Repositor?y [Calcutta] for 1823, Vol. XVIII., p. 430). "If a body of men attompt to upsct a system of doctrines gencrially established in a comntry and to introduce another system, they are, in my humble opinion, in duty bound, to prove the truth, or at least, the superiority of their own". In his amiversary lecture Mr. Sen protested against being takinu as a prophet or mediator between God and dren, yet at the sume time he ammonced himself and eertain of his associates as the Aprostles of a Lew Jispensetion, chosen and commissioned to usher it on its conquering career. Calling these collengues about him in the sight of the congregation, he, as one laving the superior authority, impated to then their divine mission. "You are chusen" said he" by the Lord of Hearen to preach his saving truth to the world. Behold the Hag of the New Dispensation before you, under the shadow of which is the reconciliation of all things...... Go, preach, spread the spirit of universal union which this thay before you represents........ In token of your vow of allegiance tonch the bamer, and bow down to God to give you streugth and the light of faith." Whereupon, says the $1 / i r v e r$; "The apostles then cach and all touched the banner, and bowed their hoads to God." Here, besides the contradictions which we have italicized a few lines back, are all the dranatic elements of a superstructure of divinc inspiration, apostolic commiscion, intallible teaching, and a dognatic creed ; to arise, perhaps, even before the present 'Minister's' leath. In fact, Mr. Sen appears to forecast this already for, answering to the self-formulated ipuestion whether the Brahmo Samaj is "simply a new system of religion, which human understanding has evolved," he clearly claims something far higher for it. "I say it stands upon the same level with the Jewish dispensation, the Christian dispensation, and the Vaishmava dispensation througin Chaitanya. It is a Divine Dispensation fully entitled to a place anong the various dispensations and reveletions of the worle. But is it equal.
ly divine, efually authoritative ?" ho asks; and answers, "(hrist's Dispensation is said to be divinc. I say that this Disjensation is equally divine. Assuredly the Lord of Hearen lues sent this New Gospel anto the woild." And, again," Here you sce God's special Providence working out the redemption of the laud through the instrumentality of a complete dispensation with its full complement of apostles, seripture, and inspiration." It is too much to say this is but a poctic figure of speech. Mr. Sell is a master of English and shonld certainly know the value of these worts. The public is therefore fully warranted in recognizing in him one nore bidder for the honows and distinction of an inspired ipostle and inessenger of God upen earth, in short, an evatar: Should his church entorse this claim, future generations of Bralmos may be laying their heads and their gilts at the fect of descendants of the Rajiah of Kutel-Behar; as true Mussulmans now do in the cases of lincal descendants of the Prophet's family, and as do the Siklis in that of Baba Khein Singh Vedi, of Rawal Pinti Distriet, sixteenth living representative of the line of Guru Nanak.

THE BRAHMO LEADER AND YOGINISM.-A CORRFSPONdent asks what we have to say with respect to the following paragraph, which he professes to have copied from the Indiun. Nivror, the organ of the Brahmo Samaj, of January 2:3, 1881 :-" The Theosophists who are now in India profess to bring back those days of Yoga in which holiness was combined with the power of doing supernatual things. We were a little annsed to hear the other day of their strong belief that the leader of our movencht, whether he will confess it or not, does really possess the oceult powers, being a man of liga himself. Fortunately for India, those lays are past recall. The world will survive supernaturalism of all sorts, and the only mitacles which will be believed in are those which result from the extraordinary moral forces and strong resolves of the human will directed by injunctions from the clivine spirit above."

We have only to say that some one has apparently imposed upon the good nature of our Brahno friends. Such an idea as that of Mr. Sen's being a Yogi never entered the head of any theosophist whon we have heard express :un opinion about that gifted Bengali orator. If he is responsible for the reffections indulged in by the writer of the paragraph upon the general subject of superuaturalism, opropow of miracles and the Theosophical Society, we decply regret that one of such talents should so grossly misconceive us and our beliefs. "the nore so, since he clams direct inspiration from God, and presumably alould be able to get at the truth. If there is one thing more than another that our Society's Fomeders do met believe in it is a miracle, whether as a disturbing effect in the laws of matter, or a special divine commission to any individual. There never was a time, in our opinion, when holiness or sinfulness "was combined with the power of doing supernetural things."
the embet number has apbbabel at hondon of a journal called the Kreph, under the thoroughly competent editorship of 1)r. Kemeth R. H. Mackenzie. It is to be the ofticial organ of the "Antient and Prinuitive Rite of Masonry," a body which has a peculiar interest in all the archarological and bibliographical questions connected with the history of Craft Masonry. The Masonic rituals of initiation are all of a highly symbolical character, having often a mystical meaning which the nembers of lodges do not drean of. It is to be hoped, however, that as motern rescarch into the secrets of the ancient cults goes deeper below the surface, masons will find much light thrown upon their now meaningless "work," We wish the Kinephatl the success it may deserve, as its Editor is one of the very few Masons who are thoroughly well versed in the secret meaning of the old symbolism, now lost to the average Mison.

## COSMOGONY AN'D ANTHROPOLOGY: OR DEITY, HARTH AND MAN STUDIED BY ANALOGF.


Chapter I.

## Creator and C'reation.

The Bible-presumably the most ancient work in the world's libraries (!)-being no better than an obscure accumalation of pretended revelations upon universal cosmogony in general and that of our Earth especially, fails in our civilized age to enlightein us unon that subject. It camot bear the slightest critical examimation, or hold its ground whether agains' the weakest telescope, the poorest chemical labotatory, or even a simple electrical pile. This work then, is now proved to be one of those productions which must be laid aside aud classitied with so many other books contaning no more than human and dreany vagatics.

If, outside the Church (to him who believes in the secrship of that book) there is no possible salvation; then with one who holds to such an opinion we refuse to argue at all. Tho science of cosmogony even as maderstood by our scientists is, in our opinion, if not something to be entirely rejected from its very root, at least a science, to be closely verifiel and reconstructed. This we will now try to do, by grouping together out of the varions human liypotheses offered upon the subject firom the days of old down to our own, in one hemp, those which wonld satisfy our reasm and logic, white at the same time remaining in hamme with facts.

Let us then put the Bible aside and hasten to open the bouk of analogy corrected by reason. (Uuvier having spoken, the Bible may as well hold its tongue.

Todefine is the aim of human reason, and to systematise is its direct result.

We will then begin to study once more tha:t grand nubject of cosmogony. But we have to don so in the tolue spirit of an honest thinker, and from the stamelpoint of an impartial and cool observer of facts. No new church shall we open; still less do we intend to burn incense to leamed imbeciles. We even mean to timour back fiom the start ipon those professors who aftirin that they alone close the revelations of truth upon all such questions, and join the ranks of only those who are loyatly seeking to fathoni the laws of the miverse.......These, laws can but forcibly lead us on to rise from tacts amb results upward to the canses, to confess that every thing is precered by something else, that every father has been in his trim the son of another father; that every being, every prorluction, is produced by another being and another production, and henee, that whatsoever is, and exists, exists but through such incans of existence.

Supjosing our men of science are sufficiently learned to even allunit of spontaneous creations: the latter are none the less the result of, and ontcome of the pre-existent suibstance which goes to form them. The milite, is the abyss of our reason, for we caninot sce nothing j jroducing sometheng; wo have to kecp ever present before our cyes, the hierarchic succession of the objects of creation.
god, aceording to the teachivgh of the professors of beliglon, and god, accobding to hitman meason.

## What are we to understand by the name God?

We have to understand by it that it is an individualisation which men felt the necessity of creating; the individualisition of Intelligence and of Force, which have produced, developed and preserved in eternal activity all things we see, as well as those which are within the scope of any of our sunses...... Methinks that it would be far more rational to believe that this fictitions personage is a compound of what we would call mother thonights; of harmonions ileas forming a centre of actions and a centre of

[^7]propulsion, a focus of all the other thoughts of which the universe is composet........ while the being which our professors of religions present to us under the name of Garl, is no more than the individualisation of the prototypic intelligence which they seek to circumseribe within a form which would answer the needs of their material senses:
Withont stopping to cliseuss this proposition we say that the merit of the term mother thoughts which, we offer in its stead, is that it combines the spiritual with the material states; localises, indivilualises, and harmonises all things we sec, and then preserves them in a sticcession of different states :

But some might argue, this deity as defined by you, this Intelligence of all intelligences, this Force of all the forces,* this manifestation of the spiritual and material life, did it act but in the first instance, or does it still act as it did then? Does it, in short, keep on prolucingeternally? We can answer the question but by analogy, aud, basing vurselves upon the means employed by our globe in its phenomenon of reproluction. These applances lave all their defined objective points, which represent the goal to reach; they are all subject to the great sympathetic law of attractions and aggregations-law divided into a succession of states, forms and different actions; i.e., cansing things to succeed, precede, and follow each other. $\dagger$ :

The close amalogy between the material works of this Intelligence and those of man, leals us to confess our inability to understand any other possible mode of action. Hence, it forces us to admit that, as a series of thoughts resulting in various modes of appreciating or viewing things are bon from ond first (instinctive, or chatic and 'undefined) thought, so the first aggregative poteney must, have acted in the same manner, and that it conld create the material miverse, or rather the muterial state, but in this wise, viz., by unconsciously imposing on it the task to lie (take its various forms) by a succession of various ways of appreciating or viewing it. $\ddagger$.

## To be what ?-the reader may ask.

That which this Intelligence without doubt combined, as it seems to have given to everything that which is useful to it inclividually and useful to all ; and to have placed overy atom in its right place in order to avoid a gencral cohesion. It would seem thonce, that this litelligence must have conbined its aggregating conceptions, through and with the help of the mother thoughts above-nanned ; and that we ofter (since it could not combine persemally). These mother thoughts hadi mited

[^8]for the purpose we must think *... To admit that it could have been otherwise is to lay down a propusition which our reason would have to reject.

That which composes the existence of everything is life: and life is but at thought uniting itself to whother. though. Uj ,on this important question we maintain omr belief that there must be a succession in the manifestations of the mother thoughts we propose, as there is one in the manifestations of our own thonghts......for thoughts which would not succeed to each other would be nullities ; while successive thoughts are a continual manifestation of the means of life.

You speak of laws which govern the totality (ensemble) of this life. Is it these mother thomolles, whicit have prescribed them ?-might ayain be asked. To this we answer, that it is more rational to admit this than to make these laws come from one being, who having pre-cxisted all could not act in this wise, but by evolving out of himself the creation we see aromul us. We prefer believing in a grouping of such mother thoughts. (more or less numerous), miting among themselves in order to harmonize their own relations as well as those of other "Thoughts" less elevated than themselves in knowlolge of every description. Such directing or guiding thoughts of life better satisfy our reason; thongh owing to the pancity of light it possesses, it (the renson) is unable to elucidate a priori how far cxact are its perceptions. Therefore, we say, that it appears more rational to believe and adnit that it is the " thoughts," which constitute all the visible life, every thing existing, ant which govern themselves aut one over the other by hieraredic order, than an ideal being who auswers but poody to this immense task of universal ruling. We say " by hierarchic order," for we compare their grouping to those of the terrestrial govermments where from the summit to the base every group and every individuality plays a hierarchical part. It has been revealed to ust that the constituents and all nature are so arranged in strata of thoughts which are respectively active and passive (afent et patient), i.e., influencing mutually each other, in order that from the lighest and strongest to the lowest and weakest of groups, all should contribute to the universal hamony, and that, this is the only existing God to be found, as we believe, a deity formed of all, without, therefore, being of necessity a pantheistic god.t 'There cloes not exist a single being in the universe, not a form that is not a grouping or chaster of thoughts; ats we think we have sufficiently proved in our " Etudes sur l'homme et sur le libre arbitre."

The professors of religions will, as a matter of course, reject the above proposition, for being what they are,funcral undertakers of Reason, their gods must bring them in profit and honour. What are these gods? If we search for them in the days of the most hoary antiquity we will find but puppets which with the help of strings, are male to move and speak by partios interested in their glorification. Lev us but throw a glance at the god worshipped in days of old by 700 millious of believers -the Brahma, the oldest of ali the known gools. We will see this God, this focus of intelligence, incarnating himself in Vishnu - we do not know why, and Vishm in his turn, entering first into a fish to hook out from the deep the

[^9]Book of the Law which had been pilfered by a demon; then into a tortoise whose task it became to support the worlds threatened with being upset by giants, for the mere sake of obtaining a lump of butter they were fourl of. At another avelter, Vishnu becomes a pig to fight the better a giant who, having rolled up the Earth like a sheet of paper, was carrying it away on his shoulders. We would like to enpuire on what then did the giant walk?

At his fourth incarmation, he becomes a monster halfman, half-lion, who tears in pieces the profane Iranian giant who dared to question his subjects upon religious suljects.

At the fifth Vishmu, under the shape of a Brahmin, finds moans to introluce limself into the throat of a prince who tortured hiss people, and makes him ask for mercy.

The sixth, seventh and eighth incarnations, or aratars, are of the same character.

At the ninth, Vishm becomes more reasomable. He assumes the shape aud name of Budelha, a god who had four arms and a divine intelligence.* It was time he should for his protracted existences become monotonous.

Man, such are thy gods! Those of Moses, of the pagaus, of Christianity, Loyola, and hundreds of others, are they any more reasonable or acceptable? We think not. Let us then cast aside all such stories of human fancy and give ourselves up to a more serions study.

## A NEW LIGHTING MATERIAL.

An exceedingly interesting experiment was lately tried at Paris, in the "School of Arts and Trades" by a Hungarian named Kordig, with a new volatile combustible substance, offered to the world as an improved lighting material. Having placed upon the table several lamps filled with the substance under experiment, and which gave the most gorgeous light, the discoverer announced his intention to prove that the new combustible substence could be used without the slightest danger from either combustion or inflammability and supported his assumption with the following curious phenomenon. Pouring abundantly of the fluid on his high hat, M. Kordig lit the substance with a matel. The result was an immense column of flame ascending from it to the ceiling. To the supprise of all, the inventor quietly put the blazing hat ou his head, and stood in view of the surprised public, like a huge and living " burning bush," until the flames darting lower and lower down the volatile substance sudrlenly went out and disappeared. The hat upon inspection was fom absolutely minjured, even the glossy hairs of the surface presenting no appearance of having been in the least affected. The Humgarian proceeded after that to pour of the same liquid upon the wooden parpuet (inlaid floor) soaked in it his fine cambric pocket-handkerchief and throwing it upon the ground set fire to the delicate tissue. For a few seconds the floor wis changed into a Homing sea, but upon the blaze suldenly groing out neither the parquet nor the handkerchief was fonnd to present any appearance of any change whatever. This material is now proved to possess the following precious qualities:-It can burn without a wick, in any glass vessel, without bursting the latter, and will give a well-regulatecl, changeless and exceedingly brillizut light so long as it hat no contact with air, which makes the substance volatilize immediately. To the numerous questions offered to him by the curious

[^10]audience, Kordig would give no satisfactory answer, merely telling them that this substance was refinel maphtha, of a very volatile mature, with an admixture of ether, the secret of which was found by him in Hungary. The chicf ingretient in it is, as some people think, ? mineral substance found in old wells, of natural oils that exist in some parts of Hungary. This substance after a eertain and yet secret proeess of distillation yields tho peculiar fluid which is now sold at $1 \underset{2}{1}$ francs (abont 7 ammas) the kilogram of $2 \frac{1}{2} \mathrm{lbs}$. It has a feeble smell of naphtha and produces, if poured on the hand, a sensation of cold resembling that of ether, which is due, no cloubt, to evaporation.

## SOLASTltial IIYMN to SUR fa, tile vedic

> $S U N-G O D$.

## BY A. J. С.

Now SURYA, mighty-handed,
Turns his chariot in the sky-
Thundering 'mid the stars on high,
And the wintry Anarchs banded,
J)realing him the mighty-hander

Like pale ghosts before him sweep,
Shivering down tlic sunless deep.
Lo : he strikes the fiery coursers
Grasping tight the brazen reins,
Fierce they stamp, with fury snorting-
Biting at the brazen reins.
And the lightnings flasli from under;
As they stamp, lond peals of thunder
Roll along the hoavenly plain:
But he strikes, and strikes again.
Inima langhs to see the God
Taming thus the fiery brood,
InDRA smiles and clouds are breakingIsies of blue appear,
Spring from her long slecp is waking, Love and Hope are near.
Away: the chariot swiftly rolling,
Steeds their golden manes far waving
And their nostrils, wide, fire flashing,
Flames around the axle crashing,
Fire sparks from the wheels are dashing,
As they grind the dust of workls
Shattered and to ruin hurled!
And thy golden hair is streaming
In the tempest of the flight,
And thy flashing cyes are beaming
Occan floods of fiery light,
'Torrent streans of love's delight.
Great Surya: Open-hearted,
Godly giver, free to all,
Hear thy children from thee parted
How upon thy name they call!
Friend of all!
Gencrous-hearted!
All the planets round thee singing,
langhing while the licavens are ringing
When they see thy coursers prancing
Up the skies,
When they see the glory glancing From thine cyes:
With the lives that live upon them
Offer up their hearts to thee When they feel stern Winter flee,
For thou bringest to thy children, In thy beating, loving heart, All things that can joy impart.

## THE SIGNS OF THE TIME.

How rapiclly the salutary leaven of Freethought is working its way into every class of society throughout Europe and America, may be scen in the rapidly succeeding events of the day.

## Finemthought.

The great goldess of intellectual Freadom is destined to become the final saviour, the last avatar, to countless millions of bright intellects. Hitherto enslaved, chained by the shackles of cuforeed and degrating dogmas to the door-sill of the Temple of Superstition, such freed minds are joyously proclaiming the "good tidings," causing others to wolcome that noble, inspiring genius, and each day multiplying thicir conquests. Many a theological fortress until now believed impregnable, has been shaken to its very foundations by the repeated blasts of the magic-working trumpet of the Joshuas of the day; and its walls like those of old Jericho in the Old Testament fable, have crumbled to the dust. The domain, held for ages by the "Lord's Elect," is now invaded from all sides, and no Jehovalı appears to wither the sacrilegions hand and say in voice of thunder "touch not mino anointed." This domain is now reclaimed and soon will be torn for ever from the daily weakening grasp of theology. The multicoloured monks and Jesuits are being driven out of France in crowds. They who have poisoned for ages the young plastic minds of children, tying them, for life to the arid path of one narrow belief, a path hemmed in as by two granite walls by the double belief in a personal national deity and a personal national devil-are gone, and with them their pernicious influence. According to the returns published by the French Government, and which we copy from the Pioncer, the religious orders which were dissolved during the past year comprised 2,464 Jesuits, 409 Frauciscans, 406 Capuchins, 294 Dominicans, 240 Oblates, 239 Benedictines, 176 Carmolites, 170 Fathers of the Company of Mary, 168 Brothers of St. Jean de IDicu, 1533 Eudists, 126 Redemptorists, 91 Fathers of St. Bertin, 80 Basilians, 75 Carthusians, 68 Fathers of the Assumption, 53 Missionary Fathers, 53 Fathers of the Missions Almshouses, 51 Priests of the Immacnlate Conception, 45 Fathers of the Enfans de Marie, 41 Brothers of St. Peter-in-Vinculis, 32 Barnabites, 31 Passionists, 30 Fathers of St. Joseph's Refuge, 28 Fathers of St. Sauveur, 27 Canons of the Lateran, 25 Monks of St. Eden, 20 Fathers of the Company of Mary, 20 Marists, 20 Fathers of Our Larly of Sion, 20 Fathers of the Company of St. Irena, 18 Bernardins, 14 Sonasque Fathers, 12 Fathers of the Congregation of St. Thomas, 11 Trinitarians, 10 Camelians, 9 Fathers of the Christian Doctrine, 8 Missionaries of St. Francois de Sales, 4 Peres Minimes, 4 Camuldians, and 3 Priests of "the Holy Countenance ;" or 5, 3339 in all. In addition, the Dccrees apply to 1,450 Trappists who have not yet been expelled. What Pratlaugh has for years been doing in England by elevating the standard of Freethought among the working classes ; and the fearless, indomitable Colonel Robert Ingersoll has done for America, now a whole party does in the hitherto bigoted Papist France. The latest news is about their doings among the young, and it may be seen in the following extract from the Pioneer:-

## Infantile Freethought.

"The group of Freethinkers of the Nineteenth Arrondissement convoked their adherents on the 23rd Jannary to a festival, in the shape of a distribution of New Year's gifts to the children of the members of the association, and some 1,500 people responded to the appeal, assembling at the Salle Favier at Belleville. Before the proceedings commencel, the children present feasted their eyes on several tables covered with presents, consisting of playthings, books, and bonbons. The chair was taken by M . Rochefort, who was surrounded by scveral shining fights of the party, including Trinquet and the Laureate, Clovis

Hugues. The President's opening speech was short and characteristic. It ran as follows;--Citoyemes, Citoyens --Until now the words ' childhood and frecthonght' inave appeared incompatible. The Catholic Church inderstands childhood to mean the transfer of an infant from the arms of the murse into the hands of the priest. Their playthings are replaced by looly Virgins of wax, while instead of the wolf they are frightened with the devil. With such an education children, prepared for servility by means of superstition, are ready on cutering life to become clericals. It is berause yon have wished to free yourselves from all stupid traditions that you also wish to kepp your children from entering any eluirdi. Priests of every sect all row in the same boat their one doetrine is rascality.' When the applanse which greeted these words laul subsided, M. Rochefort read a letter from Malle. Lonise Michel, and a speceh was delivered by Madane. Ronsade, a Socialist, and a clever speaker, whose tirades against religion were received with enthusiasm. The children, for whose benefit the fale was got up, and who had anxiously awaital the end of the speechifying, were then called to the phatlorm, where a present was hambed to each by M. Rochefint, the poorest in appearance receiving also tickets for clothes and boots."

In view of such an agitation and change in the drift of religious thonght, we camot butwonder at the tenacity, with which some Protestant Christians cling to the lead letter of the Bible, blind to the fact that, however sophistical and clever their arguments, it is impossible for any ono who diose not wilfully shat his eyes to truth, unt to see that the revised New Testament has thoroughly upset the most important "theological strongholik.' 'Eveir the just, remank of the Brahno Sumday Miron-: If a book' whicli is revelation and is consilered infallible at the same time', is capable of revision, inchuling significant omissions and changes, how can the world have faith in any book-revelation, and how can Englishmen contentedly stick to the English Bible as an infallible authority on all things"has called ont, two earnest and lengthy piotests from wolleducated English gentlemen. , There is one oninous fact, though. While the critical onslanght on the Old Testament has destroyed such pet theorios as the "miracles" of Moses (opinion of Canon Cook), the proplecies of the coming 'of Christ in Psalms (Dean Johuson's ppinion) and others, it has reinforced, so to say, and legalized belief in the Devil. In the Lord's Prayer the worts..... "and deliver us from evil," are now made to real...... "deliver us from the evil one" standing now in the Anglican as they stind in the Greek Church. The whole Christian world is now bound to belicve in his Satanic Majesty more than ever ! The Fiend has beon legitimatisel.
True, the Scriptures have been cut, aulded to, and revised since the days of Ezra, times innumerable. And so in a century or two, they may be revised once more, mutil-if themselves are not wholly obliterated-the Devil at least may be male to retire to the cerebral solitudes of theological terrorists whence he ought never to have been conjured up to plague mankind.

## ('muistran " Blefsings."

It is amusing to find, how those who evidently must, be young recruits in journalism, perhaps but of a few years' standing, shrink horrified befoee the imprecations frothed at them by certain religious bigots ! We almost expected to hear the classical ejaculation of Nonstmem. horvendum informe ingens, cui lumen ademptum! at the end of the article signed "P. R." in the Philoson) ic Inpuirei, of Feb. 20. After treating his readers to thirty-tuo Billingsgate words (occurring in fifty-five lines) that had been lavished upon him by the cditor of the Catholic Recien, who procecds to curse him with bell, book and candle, P. R. gives up "the controversy in despair." There. certainly is but. little hope that any "henthen Chinee," Hindu, or, in fact, heathen of any sort could ever compete in vile abuse on equal terms with such a literary Polyphemus as this pious opponent seems to be. Yet, MLr,
P. R., and the editor of that clever and highly honest little Madras weekly-the Philosiphic Inquirei-ouglit not to be so solfish as to deprive their readers at once of such highly entertaiuing poleinics. They must certainly see as clearly as they that any mere filththrowing opponent is not formidable. He makes it mily too plain that being utterly mable to offer a single gool argument in defence of lis canse, in hurling thirty-two fisherwomen's objurgations instead, he must feel the ground very shaky inted his fect. The shouter and curser is alwnys in the wrong; and his noise is ju propertion to 'his hurt. No amount of textual criticism upon the Bible or exposures of that most cuming of all human schemes-Theologycan disgust so many people perhaps rearly to listen to the professed "Word of (ioll," as the frequent publication of such a defence of religious dogmas as the one under' notice. Let then our esteemed colleague of Madras sacrifice limself by all means, for the instruction and good of humainty. For six years have we been collecting in six huge volumes the pinted vituperations against us persoually and the Theosophical Society by religions bigots. Were we bitt to compare inotes, the epithets of "wretch "" blockhead". "fool" "stupicl, perlantic fool" "incarnate devil" " imp of iniu!ity" and "offspring of the father of lies" that have stung P. R., would be found only feather weights, if into the other pan of the scale we wore to throw the clerical and other "blessings" bestowed upon us by the charitilile Christians. Some years ago Mr. Cladstone took the trouble bf collecting into a neat, pamplalet muciet the title of the "Speeches of Pins IX.,"; the "flowers of speech": as hell calls the choice compliments ishowered on heretios by the late Vicegerent of Gool, in his ,Papal Diseouches. The vituperations employed by 'the editor of'the Catholic, Rericuer ngainst P . R., as quoted in tho I'hilosophic Inquiver, seem like the love-whispeis of a fair maiden by comparison with what His Holiness managed to get off. We recommend Mr. Gladstonc's pamphlet to the perusal of onr colleagne if he he has not seen it.' Let nur Marrassee Brother take a veteran's word and 'experience for it that mumerited abuse by an euemy is the best of arlertisements for a paper.
the allegied real meaning' of ; eduentionat missions in ludia.-We confess to having read with great surprise an authoritative explamation that the real object in view in the establishment of the Christian Vernacular Education Society was-Retenge!.. In the Wisbeach Advertiser, an Eaglish journal of wide circulation-of November 20, 1880, is the report of a public mecting to collect finds for the above-named society. Col. S. J). Young, an old Indian officer, appered as a delegato from the society in London, the Revs. Littletrbod, Bellman and Hollins attended, and the chair was occupied by the Rev. Canon Scott. Col. Young went on to describe the dark and dreadful heathenism of the. Hindus, and said that the Mutiny of $\mathbf{1 8 5 7}$ " althougli a drealful affair and a time of mourning for England, was the beginning of good for Inclia," for, it was the immerliate canse of the organization of the Vernacular Education Society. "Up to 1858 the missionaries had to do all kinds of work, and they were thus burthened and hindered in their efforts to christianize the people. They had had up to that time to sit lown and compile the school books, translate them into native langunges, \&e., which cansed them to lose half their time. This state of things caused J)r. Vem and Henry Caur Tucker to originate the Christian Vernacular Education Socicty as a memorial of the mutimy, a thank-offering to Got, for his goodness to them during that durl, period and A CHRISTIAN RETALIATION upon the nutives."

Now this is charmingly frank, and we ought to be grateful to the Veruacular Education Society's official delegate, Col. Young, for so liberally showing us the Society's little game. Doubtless, now that the poor blind Hindu
heathens know why their dear friends are sending them' so many teacheis, they will apree cinte the delicacy of motive whirh lias hegoten such zeal. Pity that (bol. Young forgot to mention this before he left Indin:

WHV GHOS'S AITPEAR?:

## be abexanimer wider, bits.

Vision and visibility are matters not thoroughly' muler-' stool. Nowhere is thece miformity of power. There is! color for instance ; one person will correctly diserimiunte where andther will confoumd various hucs. A Kashmirian girl, we are told, will preceive and arange three humbeil distinct shades in a toxtile falbric, where the lyomaise can desery but a single tint. The meriditu of the day is our eriterion of similiglt; but the owl prefers the niore luminous midnight. It is all an matter of comparison, as' wo are comploelled to acknowlelge. Pure light is itself invisible; hence the ancient Chans where ouly Night exister, was but the creation of seloohnch. lǐally, it was not, and conld not be ; the All which iucluided all, was always light. The night-side of Niture is the daytime of the sonl.
It is olten the practice to theat all coniequts as well as examples of pretermatuma , mnanifestation as: delusion and hallucination:: Philussply, which was one consilered as, relating to the things that, are, is now regarded hycertain: scicutific wise-acres, as qu...orthodoxly-aryugod, eonglom-1 crate of what has; loceu scientifically yobserver ; and wishom, which was anciently reverel as beging the truthenceming real lecing, is now only set down as a cemning wariucss. It is the having of eyes to see on the dark side alone.
Herbert Spencer asserts that any world-wide belieff; which has heen persistently entertained throughout past ages, may be assumed, as having a foundation in truth.; The one persistent belief of arehaic time, which : lass pervarled all the world religions, the faiths and philosophies of evely peeple, has been the existence of ghosts. All races of human kind speak alike-Hindy and German ; Semite aucl Wthiopian : African and Australians and Malay and American. "The, deal still live," said Ossian, "for we have secn their ghosts.". The discinles of Pythagoras were never willing to believe that there was an imlividual living who hat not beheld a demon. The faith in spirits and spirituality transeended all other knowledge. How curiously it sonuds to be told: that hysteria and norvous disturbance are the cause of apparitions ; that there are immomerable variotics and gradntions of living animals botween man and the nomal, but that the intinito boyond us is an :mupeopled void! Science: may explore the field of phenomema, but the world: of actual Jiving entity, is only the realm of superstition. Aye, lo it sno; $I_{n}$ stper-stition we descry neither illusion nor delusion, but a stundimy upon the immovable fonudation of essential truth: It is the degradation of the homan intellect, which gave the word any other menning.
There is a faculty of the mind whichemables the forming of images from ideas, rendering them tobiective like, memories invested with visible sulstance. William Blake, the autist, would fix in his mind the features of a person, who was sitting for a picture, and after that, when in a proper moorl and condition; would reprodice the form and linements so accurately as to be able to make the simulactum answer the purpose of further sittings. Probably the image left on the iretina of his cye, had becomo a nogative, as in the canera of the photographer and so enabled him to do this.

All visions are not dreated entirely by the projecting, of ideas from the interior cmasciousness. The world beyond our plysical ken, is as full of living and intelligent beings as the oue we daily cheounter. It is in a degrec sul)jective to us, yet distinct. The same faculty which eni-1 alled Blake to evolve anew the form and figure of his sister, will also make visible the shape of such of these
beings as may impress themselves upon the interior con scionsness. In orider to to this there is usually some strong motive on the part of the other, as well as the peculiar coindition of the seer. One cllass of sucl incentives proceels from kinship. The same dffections which characterize the living, are equally vivid in the world beyond ; and so, very often those whom we aceount dead are active arouml the living. So vivid was this concept with the more primitive people, that every family invoked and made gifts to its patriarchal ancestor, as a demon or divinity; to aid, protect and even conusel the members. The olil serpenit-worship, phallism or otlice symbologies, as well as tutelary divinities, haul their origiin in this idea. Voices perceivel interiorally, and even hearl as from without, were not mennmon. Sometimes the protecting spirit was in a manner visible-mot' to all, but to particula iudividuals. F'riendslip of a close; personal character woind also fivvir this seeing of demons:
Othici motives, not always so worthy, would carry with them the power of reudering the spectral appearauce visible. No me crosses the bomulary line of the earthlife, anil is made better or poorer by the clange. If selfisli, sordid, or avaricious, the same sentiments abile, and teml to keep the person in the neighbourliood of the olject of his iinorlinate passion.' The disposition to invoke the aid of living indiviluals; will operate to induce him to seek avenues of communication, some of which will be so imperceptille, as to make the obsessed suppose the manifestation personal and sulyjective, while bthers. will. ceren result in actual apprations: : In this case, a vapor: or nerye spirit eilyelopiek the dither and renders it : visible: This is not so viciy' narvellous ; these personalitics are about n's just as thuch where we are liot aware of it ns when 'we aro vivilly conscions. The very air is alive with forces, that blend more or less with our physical eonditions. The presence of thase who once lived here like ourselves is ino more remarkable. Every religion that was ever cherisel by man, aide even the religion of the future, is an outcome of this fact:
The human facilty by which these things are perceived, is dormant in some and vivid in others, but exists in crery immortal being. "The sonl is in a degree prophetic," says Socrates. According to Novalis, the seer is for the moment' of vision, magnetic. "There are 'persons;' it ' is known, who can at times produce that quality in metal ; and everi chaige the propertie's of water or drugs by contemplating thens:" Presentiment and sensitiveness are psychical, but will not alone come up to seership and clairvoyance ; thic imier mintl eniables this.
An idea or image which is vivid in one person's mind, will be thonght or witnessed as an oljective reality by mother who is en rempiont or close sympatly." "Appritions of persons, places, and ceen buildings, will be seen as actually before the cyes... Persons often at $a$ distance, will communicate to others or make them know or, wituess what they themselves are about. Often this will be done, by inducing dreans; because, when the external senses are locked np the interion faculties may be more, ensily. reached. Persons lying have the remarkable power of making their voice auilible to othors, and even of becoming visible to them. The phosphoric emanation of the nervous system, may be in some mamner accountable for this. phenomenon. It is illle to declaim agninst all this: as vagary and hallucination. Prof. Gralam Bell makes his voice audible at soveral lumdred feet distance by .. the agency of a sunbeam.; and neither doppelganging, second sights, wraithvisions nor other like displays, are much more wondertul.
Few glosts have been givel a resting-place in the Bible; The compilers and redactors permitted " angel's visits,' but seent to have eulhemerized the ancestral and other spirits into sages and patriaichs' or sleiks of tribes: A few, however, are left to preserve the memory of the race: The Obeal woman at the spring of Dura evokell the prophet Samuel from the underworld, so that Saul might obtain an augury. In this case the earnest desire of the

King, reaching towards the other as with a death-gripe, drew him into exterior perception, as friction evolves enloric in wood. Elijall wrote a letter after going to heaven ; Eliphaz, the friend of Job, saw a spirit and lieard its voice ; though we, like Jeremiah, would call it a "vision from his own heart." Jesus is reputed to have held an interview with Moses or Elias. One or two nther analogous oceurrences are reported.
Apparitions or emponser were characteristic of the Elcusinian initiations. Some of the manifestations appear to have been produced by theatrical machincry. Perlaps others were made visible by the magic dranght, which each neophyte was required to swallow. Ancient priests and hierophants were skilful in such compounds and distilments. The Velic Soma, the Aryan Haoma, the Akkadian neektar, and the Bacclic wine, were all magieal. I doubt there being any alcoholic brewing about any of them. A brain saturated with the crude vapor of alcohol, or the fumes of unwholesome and undigested fool, or sensualized in any other way, would come short of clear thouglit or vision. But such herts as aconite, atropa, camabis, hellebore, maudragora and certain spicery were employed ; and it is a curious fact that many of the old magieal drugs employed to promote clairvoyance and mystic dreaming, have in later times appeared in the pharmacopoeias
Many of the apparitions seem to have been due to a morbid anxiety, or some infatuation about things or persons. The prevalent beliefs and even theologies which were cherished during lifetime, are often avowed by their ghosts. Any dogma, however absurd, can be supported by testimony thus procured, and overthrown in like mamer. But, more frequently, the ghost or spirit is magnetized by the seer or intermediary, and speaks or suspires what he would like or expect. Anciently when the proper entombing of the dend was regarded as a vital matter, spectres would beset the living in order to oitain the rites of sepulture and the customary offerings of food and drink. Some, whose bodies had been mutilated or torn to pieces, would bescecl the restoration of the missing parts. When one religion supplanted nnother, glosts of the former faith appeared to encourage unconvinced persons to resist the innovation. The witcheraft of the Middle Ages, which in its former character of wislon-craft had becin honored, was thus the most formidable antagonist of the Church for centuries.
The massacre of St. Bartholomew took place in Paris in 1580, ou the accession of the nuptials of the first Bourbonking, then Duke of Navarre. Admiral Coligni, the chief of the Protestants of France, and a statesman of rare ability, was then assassinated. He was afterwarls perceivel by a seer, years before the French Revolution, engaged actively in preparing for that event. Thus did "coming events cast their sliadows before."
I have nlluded to the preternatural sympathy often existing between persons of kindred blool. Such feel and think alike simultaneously, and are affecterl by similar impulses and disorders, even when at great distances apart. Sometimes wives and hishands have a like common nature, and are prophets to each other. Charlotte Bronte declared that the audible call and response of Rochester and Jane Eyre were recorled occurrences. When George Snith, the Assyrialogist, was dying in Hieropolis, a friend in London heard his own name called by him in distinct voice. The deceased father of the Duke of Buckinghan, the unscrupulous favorite of Charles 1., visited a college friend repeatedly, and constrained him to wait upon the Juke with a waruing to change his course or be killed. The Duke disregarded the appeal and was assissinated some months later. At the death of Dante, thirteen cantos of the Divine Comedy could not be found. About eiglit months afterwards, the poet appeared to his son Jacopo, and told him that he still livel. Leading the young man to his former sleeping-chamber, he touclied a partition and told him that the desired matter was there. Next day the missing mannscripts were found as indicated, mouldy with dimpness. On the night of the 1st of Fehruary

1733, Augustus II., Saxon King of Poiand, appeared to Field Marshal Von Griumbkow, nul announced that he had expired at that moment at Warsaw. Examples of this sort can be cited indefinitely.
In short, ghosts appear for the purpose of procuring some fancied comfort or advantage for themselves or others to whom they are in some way allied. There seens to be gencrally a breath of earth, a soil or taint about them, in these cases. It requires pecrliar couditions of borly and atinospliere as well as of mind, to emable one to see them. Fusting, seclusion, conteuplation, the use of some peculiar drug or beverage, are often important adjuncts. It is not exceptional that persons of minor account are favored with the spectacle, while others more concerned are excluted. Evocation or conjuring will sometimes rouse up the denizens of the other world ; but oftener, I suspect, the voice or apparition produced is counterfeit, even duping the seer himself. It appears to me that very many of the utterances, materializations and other glostial displays are evolved from the persons witnessing them ; and I must regard them as outside the domain of a true spirituality. The kingdon of God, we may be sure, does not cone with olservation, but is insteal a presence-Religio-Philosoplicical Journal.

## the NeIV VIMAN.

A plan has just been submitted for the consideration of the Odessa Branch of the Imperial Teclnological Society for an aërial ship, which does not require a gas bsilloon for the purposes of flight. The inventors of the new apparatus, Messrs. Henrizzi and Von Offen, allege that they lave discovered a force which can be made to counteract the force of gravitation. The aërostat is of the following dimensions; 40 feet long, 24 feet broal, and 16 feet liggl. Its general form is conical, it being of the same construction as the ship "Boogshprit." It is set in motion by two screws of the machine, the principle of which is still a seeret of the discoverers. The whole weight of the apparatus, the engine included, is about 400 lbs. The material for its construction is prepared by Henrizzi and Von Offen, and is also as yet a close secret, and the most important of all the secrets. The engine and the compartment for luggage are situated in the lower part of the slip. The engine is a two-forced one and moves and is elaimed to propel the vessel at the rate of 40 feet a second. The greatest alvantage of the new air-machine over all others which have been submitted until now, consists in its moving not ouly with but against the wiud; and also that in case of any breakage in the machincry, it does not involve any danger to the passengers, as it never could drop suddenly to the earth, but would, in case of accident, gradually descend, or be made to support itself for a certain time in the air, and even continue moving for a short distauce either forward or back ward.
The apparatus, it is affirmed, can be raised at will and to any height one likes, and the amount of luggage it takes depends ouly upon the stowage capacity.
The Odessa Branch of the Technological Society found the idea of the new aërial velicle very feasible, and, given the above desiguated force and weight, to promise certain success. The Society confirmed and endorsed the assertions of the discoverers that no injury to the machinery could compromise the safety of the passengers or the principles above enumciated. At the suggestion of the Society, the inventors submitted their project to the Minister of War, the new air-ship being intended solely for military operations. A considerable sum of money was awarded to the two inventors to enable then to begin the work of construction immediately.

This example of the incessant progress of modern scientific discovery will be all the more interesting to the reader since it comes as a tinely supplement to Col. Olcott's lecture on India and emplasises the fact that the Aryans were, indeed, our progenitors in most of the useful arts,

The Russian war authonities in devoting a large sum for the construction of the new war aibrostat, show what great importance they give to the invention. But by tuming to the Indian lecture and noticing what the Bramachari Báwá says about the Vimen Vidya of the Aryans, it will be observed that Messrs. Henrizzi and Von Offen have yet a deal to learn before they can supply air-ships in which contending amies can fight battles in the air, like so many war-eagles contending for the dominion of the clouds. And the art of war must be far more perfected than now before an amy can be anmililated by artificially induced poisonous mists.

IN THE "SUNDAY MIRROR" OF FEBRUARY 20, WE FINI A paragraple in which Sir Richard Temple's opinion on the Brahmo Sumaj is quoted from his "India in 1880 " to the effect that "quite recently they (the Brahmos) have adopted the mane of Theosophists." "This, one of the many inaccurate statements marle in his book by Sir Richard Temple upon India in geneml and Indian religions especially, seems to have spurred the Brahmos to a quick repudiation of any comection whatever with the 'Theosophists. The able orran of the New Dispensation says:"The reference to the Theosophists is a mistake. Tho Bramos have never identified themselves with the 'Theosophists."

Amen Nor have the Theosophists identified themselves with them. But whether either the one or the other have acted the most wisely in this, is mother question. The 'Theosophieal Society inchules members of nearly every known religion, sect, and philosophy, neither of then clashing or interfering with the other, hut each trying to live in peace with his neighbour. The miversal tolerance preached by us is but the aetive protest against mental slvery. We haven as is known, purely Budidinistie, purely Christian and purely ortholox Hindu branches, and societies allied with us ; and union is strength. But of this anou. For the present we would be glad to lean from our esteened friends and Brothers-if minhppily not allies- the Brahmos, why, while hastening to repudiate Sir Richard's comection of them with us, they have allowel. to pass umoticel another still more scrious " mistake" made by the ex-Governor of Bomhay. Spenking of thenu in his lecture (in furtherance of the Oxford mission to Calcutta) he said that the Brahinos " are almost, though not entirely, Christians"...... "" lingering "pon the very threshold of Christianity ".
"almost persuaded to be Christians?" Unless there has been a like repudiation of the uncallecl-for charge which lus escaped our notice, is it possible that the latter should have been passed over only because Christianity is popular anong the British rulers and Theosophy-is not?

The motal society and simmtualistic literature.- Our esteemed contemporary, the Spiritnalist (London) notes the fact that the Royal Society has actually condescended to express its thanks for a presentation copy of Zöllner's T'renscendental l'hysics. Until now its practice was to take all such douations, insert their titles in the library eatalogue, but never say 'Thank you,' for fear of compromising its dignity : Mr. Harrison, the editor, who is font of a good joke, recalls an aneclote about Sir John Lubbock, which is to the point. Once Sir John exlibited in the theatre of the Royal Institution, a picture of an African savage, armed to the tceth, cowering behind his shield, lest in defiance of popular superstition, he should cast eyes upon his passing mother-in-law. Mr. Harison dryly alds :-"Some Englishmen, it may be romarked in passing, are in a similar state of demoralisation on better grounds. Superstition dies hard, but it is pleasing to sec, now that the ground has long been broken by great men, that others are begiming to peep out from behind their shields, and we hope that spiritualists will do nothing to frighten them off again, by suddenly presenting more proved facts of nature than timid creatures are able to bear."
it was only the other day that the thanis of the Theosophical Socicty were conveyed to Mr. Epes Sargent, of America, for a donation of his school-books to our school for boys, at Pt. de Galle, Ceylon. It is now our sad duty to amounce his decease from cancer of the tongue. Mr. Sargent was one who not merely won the respect of all with whom he came into contact, but also their affection. There was something so sweet and winsome in his tone, expression of face and sentiments; such candour and evident devotion to what was good and true; and withal such a dignified purpose to act up to his light and his convictions, that for him to make an acquaintance was to secure a friend. The Spiriturelist (London) calls him "that dear friend of every friend of humanity," and the Boston Tronscript, a highly respectable newspaper, which Mr. Sargent edited for about six years, thus justly depicts him as a joumalist:-
"It is mare that one meets with a quicter or simpler nature than that of the deceased. Get the observer would have been mistaken who supposed this indicated lethargy either mental or moral. Mr. Sargent-when anything awoke his righteous indignation, and it was easily excited against wrong-was not an easy antagonist to vanumish. The fund of reserved power he possessed renerally enabled him to triumph in his literay controversies. Still, he was constitutionally arerse to disputations of any kinfl. Scrupulonsly considerate of the rights of others, he seemed to glite, rather than fight his way through the wolld. His symmetrical qualities, intellectual and ethical-his even bilance of varions faculties-brought trimmphs in his way as their matural fruits, it would seem, The laurels he pheked were gathered with such a spirit that no one felt aggrieved by the event. In him the 'elements' were gently and kindly mixed, and the memory he leaves behind has no tatint of harshiness or rancor."

He was the author of various books on education which possess such superior merit that Mr. Jayasekara, Manager of out Galle school, declares them better than any English series he has ever seen. A "Cycloperlia of Poetry" upon which he lat been engaged for some years, was completed only about a month before his deatli; about which time he also put to press his "Scientific Basis of Spiritualism," one of the most valuable works upon this subject ever published. In fact, Mr. Sargent in his works, "Planchette," "Proof Palpable of Immortality," and this last one abovementioned, has bequeathed to the literature of the subject three most valuable contributions.

FLANNJL GARMENTS, FOR OUTSIDE AS WELI AS INSIDE wear, are in suen geneval use in India, that the following excellent directions for preventing shrinkage of woollen stuffes will no doubt be appreciated. They are given to us by a friend who leamed the secret from the nums of a convent in Italy. Wash the stuff in soft water, very hot without its actually boiling, soap it with plenty of common bar-soap, making an abundance of suds. Then rinse it clear with hot water, wring it very lightly, and shake out the excess of moisture, then hang it over a line to drip. When it is nearly dry two persons inust take it by the corners, hold it horizontally and pull and shake it, as they would a carpet to get rid of the dust. Then put it back on the line and let it dry. The stuff must never on any accomnt be immersed in cold water.

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[^0]:    * Irocedinms of the Anjumin-i-Pumjoh, in comection raith the proposed Farrination Bill, etc.

[^1]:    * It is thes made :-A grmis otitained from the kornel of a small frutt called Leciuch ; this is wotted aud rubled on a stone, then mixed with a littlo borax.
    t Riflee, the veruacular name for the phat Sopindus seponerict, the outer part of the pulpy fruit of which as well known for its clotergont gualities, the ume Supintes being meroly a contraction of Scer Indicus.

[^2]:    * Applicatlone having beon severnlly mado to mo for permission to issuo this lecture fu a panphite form, and to tranlate it into Bengali, Urdu, Htadi and Tambly, It was thought expedient tolet it first appear in the 'TuEosorhist, whence it may be taken for the above purposes by any one who may think it worth his while to go to the necessary tronble and exponse.

    Eombey, Fchi, 18S1,
    II. S. Olcott.

[^3]:    - Kinglend's Work in India. By W.' W. Huntor, C.I.E., IL̇.D., London; 1881, Sinith Eldor \& Co.

[^4]:    * Compare John ix. G, Luko xaii. 61. Mark xvi. 18, Aets xxviii. 3.

[^5]:    * Tho ynndig are prosounced indifferently in Ayavarta according to provincial nse
    + The somen of in Sankrit is very frequently lost in Groek
    \$ Bhoopalan people of Bhopul in inalwa. Bhopal forms the exnet hommary of the old dryan province of Malwa
    SFom Helatan lana king. Hela-ina lay the rales of Siadhi or combination making Helanes, "the chicfs lesecued from tha Sura kius."
    II layn mul Aswa are syonymons terms fur "hmse,"
     appenes to indicater timir colehrity as horsemem.

[^6]:    * Oxns (uld, water: Rija, a kiug
    + 'Jhe Greek term" "Oxns" shonth tho propery "Onksha" so eailed from Ouksha, anow, which isatone very fair Euglish and Sanskrit These warliko tribes were a race of shepherds whose wealth hay chiofly in the Ooksha, (anl ax)
    Walhor.jn. (Bahoo, the arm; ja, hoon), in, hom from the amb. Tho
    letter i ofter assumes tho sorme of 4 .
    

[^7]:    * Author of the "Arcanes of Future Life unveiled."

[^8]:    * We uay be doultful whether our lirother Cahagnet mieans by his " Nother Thoughts" the spiritual transcendental essences which Aristotle calis privations and Plato calls forms, species improperly minderstoon and known as ideas; those eternal, inmmitable essences removed altogether froin the sphere of sense, and cognisable more by intuition than reason. But whether ov not he means that substance of which the word is but the shadow and which gives the latter tho little of partial reculity it possesses, his lefinition of the abstract Deity is undoubtedly that of the Velantins, who denine , Paraboahn, absolute Intelligence ancl Force Itself, and hence devoid of either intelligence or force. In such a case his "Mother "Thoughts" woild under another name take the place of frowar, as defined by the modern school of Benares Vedmantins, though we doult that M. Conngnet has the remotest idea of the existence, let alone the philosophy, of Velantism.-En. Theos.
    + This idea besides being the basic principle of the modern haw of Evolution which all the Hindn, Pudhlhist and European Theor sophists accept in its fundamental teaching, is that of the Heraclitan dochine in regard to the phenomenal world that of the "perpetual flow of all things."--Ed. 'Theos.
    $\ddagger$ We do not feel quite sure whether the anthor adheres to the Aryan cloctrine of the negation of the reality of matter, which was also that of Plato, but it cloes seem as if this conception of the l beity reminds one of the l'atonic doctrines of the Cosmes being but "the shatow of The Shadow ;" and of the deity of the Eleatics, whose Alsolute was not a mere abstraction, a creature of pure fancy, but the totality of the objective miverse as discemed by the soul, which itself as compared with the body, is but a subtler species of matter,--Ev. Theos.

[^9]:    - Would we not be warmanted in thinking that the authors of the lodas which mention sncha legion of deities inferior to, and depenrent on, Farahrahm, hat also somo such "Mother 'Thoughts" in their spiritual charvoyance? Hence polytheism or the pharality of gols becomes comprelrensible. The anthropmorphisation of these alstract principles is an afterthought ; hanan conception generally draguing down to the level of its own terestrial, gross perceptions every idea, however philosophical aud sublime.-ED. Thens.
    + 'The anthor is a spiritist as well as a magnetizer. The revelation mont have come either from a clairvoyante, somambule, or "spirit." iSee Revelations beyond the grave. I Vol.-- Fr. Th zos.
    $\ddagger$ We do not see how the inference can be well aroided, though, once we admit of a Deity. the Gol of the pantheists seenis the only reasonable one. True pantheists do not say that everytheng is God-for they would be fetich worshippers then ; but that God is in everything and the whole in God-Ed. 'J'neos,

[^10]:    * It is quite eviflent that M. Cahagnet knows nothing of the Hindi religions, less yet of Aryan philosophy. We have onitted translating a mage of two as they are. full of inaccuracies. The venerable author having derived his information upon the religions of India from an oht book called Religious ceremonios and cestoms of wll the peoples on the globe; by a soricty of men of Sciener, and dated 178.3, it becomes dear how he came to mix up the aveters and endow "the Light of $\Lambda$ sia"-Gantama Buduha-with four arms. The "men of science," even in the clays of Sir John Williams often confounded the son of the king of Kapilavastu with the Scaudinaviay Odin aud many other myths,-Ed. Theos,

