iJRASET
International Journal For Research in Applied Science and Engineering Technology



INTERNATIONAL JOURNAL FOR RESEARCH

IN APPLIED SCIENCE & ENGINEERING TECHNOLOGY

Volume: 12 **Issue:** VII **Month of publication:** July 2024

DOI: https://doi.org/10.22214/ijraset.2024.63396

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International Journal for Research in Applied Science & Engineering Technology (IJRASET)
ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538
Volume 12 Issue VII July 2024- Available at www.ijraset.com

Ayurvedic Review Article on Balgraha

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Abstract: ***Kaumarbhrutya is unique department amongst Ashtang Ayurveda which deals with have a study of the disorder, its control of Kaumar(little one).Balagraha is a mixture of terms bala + graha. Bala means kids whilst 'graha' method to apprehend or seize. Grahas – a class of evil demons alleged to seize or have an impact on the youngsters and produced diverse scientific capabilities. illnesses resulting from unidentified factors are termed as idiopathic in current era but the ones troubles can be taken into consideration as balagraha, jataharinis, adibalpravritta, and janmabalpravritta and so on. in ayurveda. it's miles important to recognize that symptomatology and the control of issues are very well explained in our historical texts earlier than 15 B.C. when there has been no superior generation for the analysis, gadget's for remedy and multispecialty setup of hospitals. within the given research paper, the affiliation of these grahas to the numerous problems as constant with contemporary medical technology and their management is described in modern-day way.***
Keywords: Balgraha ,Ayurved ,Kaumarbhritya

I. INTRODUCTION

Some of the Ashtanga Ayurveda, Kaumarbhritya is the simplest focuses on little one care specifically. There includes a detailed description of children's ailments, in addition to information on a way to prevent them and a way to deal with them. Graha roga is the most left out element due to more mythological rationalization, difficulty in clinical evaluation, severity. problem, and remedy is absolutely unique to routine disorder of kids. Graha rogas of Kaumarbhritya are fantastic entities than Graha badha. Graha rogas are the ones entities which assault and capture the body. they've an effect on a massive wide kind of neonates and paediatric age group. Their development within the human body is quite quick, and that they have got a excessive fatality rate. In positive cases, they endanger the lives of the kids who're impacted. sickness as a result of unidentified elements are termed as idiopathic in present day technology know-how Balagraha, Jataharnis. Matrikas, Adibal privritta and Janam bal privritta, and so on. troubles are related to goddesses, earlier begin sins, and evil deeds in our each day lives in our classics. Grahas afflict kids for worship if the moist nurse and mother engaged in previously forbidden sports. are unhygienic, and do now not behave in an auspicious manner, or if the youngsters themselves are terrified, excited, terrorised, and beaten[1-7]

The oldest literature we've got is the Vedas, which in reality describe graha as a deliver of sickness. The Rig-veda first mentions bhutas as a hazard to the fetus and little one. The word grahi, constant with Acharya Sayana, way "to damage the infant." Mahabharata defined the morphology of the grahas with their physical character and signs and signs and symptoms of grahas. Varaha mihira explains the impact of worshipping the grahas. A extra high-quality contribution changed into given thru Agnipurana and is the reason 38 Grahas attacking from the primary day to 17 years of existence is defined. Markandeya Purana explains 16 demons out of which 8 are male and eight are girl. steady with mythology Lord Shiva appointed five male and seven woman Grahas to take care of and defend his son Kartikeya. Skanda graha is produced through Lord Shiva at the same time as Skanda Apasmara by way of using Agni, Naigamesa through the usage of Parvati, and Mukhamandika and Putana through Kartikeya. Aacharya Charak did now not mention any numbering and referred to as them asankhya. Bhavprakasha and Susruta defined 9 Grahas to which Vagbhata and Yogratnakara delivered 3 extra Grahas. 12 Grahas out of which five are said to be male Grahas and 7 are female Grahas. Harit described about only eight Grahas.

Graha types consistent with distinct Samhita:

Sushruta explains predisposing factors, mode of onset, manifestation, control with trendy and precise gunas of Graha named - Skanda, Skandapasmara, Shakuni, Revati, Putana, Andhaputana, Shitaputana, Mukhamandika, and Naigamesa. Sushruta advised that wounds are to be included from grahas and a neonate can be nursed like a wounded character. In Uttara tantra of Sushruta Samhita, an extensive description of graha is available.

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In Astanga samgraha, Acharya Vagbhatta has brought 3 extra grahas named Swagraha, Pitrigraha, and Shushka Revati. Twelve grahas which have been categorised as 5 male- Skanda, Vishakha, Mesha, Swagraha, Pitrigraha, on the equal time as 5 girl graha that are seven - Shakuni, Putana, Shitaputana, Andha Putana, Mukhamandika, Revati and Shushka Revati. Vagbhata has clarified that Grahas an assault for three capabilities Hinsa (to victimize) Archana (to get worshipped) Rati (to fight the sexual urges).

Aetiopathogenesis of Bala – Graha The disorders produced thru affect of Grahas aren't generally because of vitiation of doshas however are external in nature. The grahas are syndromes which might be caused by way of demons and can be infection in nature. Kashyapa opined certainly that these may be seen most effective by using way of divine eyes (microscope). for this reason it's far glaring that those grahas will also be like micro- organisms. kids are commonly affected thru grahas, due to the truth they're dependent on distinct, consequently, are not capable of keep right hygiene by using the use of themselves. Secondly, youngsters are poor in immunity consequently extra susceptible for diverse influences along with bala grahas. Sushruta has imagined very intelligently that how the ones Grahas, enter inside the frame. He opines that grahas enter the frame unperceived like an image in a reflect or warmth of sunrays by way of using a lens or like the soul coming into the body. Sushruta illustrate range of special causative aspect into vital classes.18 One relayed to unhygienic state of affairs wherein he informed approximately violation of rule and law of lifestyle of infant or mothers at the side of feeding in unclean and broken vessel with awful condition of surrounding surroundings. those sound the susceptibility for the precipitation of unhygienic surroundings together with lots less immunity of the infant which can effortlessly invite the infliction of microbes. other purpose includes immoderate indulgence of infant’s moist nurse or mom in consuming, sex, sleep, workout, dangerous sports and exclusive unreligious conducts and so forth. then again 2d magnificence is associated with psychological problem of baby at the side of showing misconduct inside the front of priest, saints, teachers and guest and their movement to lonely and inauspicious places. This refers to bipolar temper disorder wherein immunological damage down is viable except focus being misplaced with regard to hygiene immediately of toddler or moist nurse. Vagbhatta has clarified that the colonies of grahas are innumerable which wander round the area in numerous shapes to attack the people for threefold cause viz. victimize, to fight the sexual urges and worship.19 First purpose illustrates its pathogenic nature and creates a disorder at the identical time as 2d cause illustrate microbes enter inside the frame to whole their existence cycle and create a ailment. 1/3 cause deliver an cause of the usage of host thru microbes to get their vitamins and non pathogenic, can also contribute for anabolism. because of this the scope of grahas encroaches to minute virus, bacteria, fungi, parasites to the quantity of mites and plenty of others. in the end hygiene in phrases of shuhci and shuddhi (asepsis and antisepsis) performs a crucial function each to save you and treatment graha rogas. Prodromal symptoms Weeping and fever are most effective prodromal symptoms and signs and symptoms which are described in numerous textbook of Ayurveda.20 famous symptoms The signs acting in a child due to affection of bala-graha can also rely upon the infliction of that unique graha. In given table various signs and symptoms of Bala grahas are categorized.Being considerable in its sides, Graho can be mentioned as invisible entities that produce a prodromal kingdom of incubation, presenting with repeated cry and upward push in body temperature. indirectly it well-knownshows that these issues are infectious in nature imparting with style of clinical functions which is indistinguishable with many not unusual paediatric infection. Early suitable intervention can preclude the possible untoward effect of these issues. memory is the signature attribute of the immune gadget which allows in resisting re-infection of a specific pathogen, which strikingly is the important thing for vaccination. An adaptive immune gadget which could discover ways to apprehend a new contamination in some weeks in place of having to attend a lifetime to expand an effective defence understood on the subject of Bala graha roga. may be Grahas, each one having a typical scent of its own, may be liked close to certain metabolic issues. The odour emitted via the individual can be one of the first crucial clues leading to an early prognosis, There are a group of problems in metabolism which ends up in uncommon odour of the frame. or urine which personally are uncommon but together make up a big part of acute life threatening illness of infancy. Early and accurate diagnosis of these problems is inevitable as past due prognosis may also lead to permanent neurological sequel or maybe to death, among twelve Balagrahas, seven have manifestations specifically inside the gastrointestinal tract, four of them have signs of valuable fearful device and handiest one with capabilities on skin. The involvement of various systems within the presentation implies that those are systemic infection that could sometimes cause diverse deformities and complications or if inappropriately recognized and taken into consideration can lead to death of children. this text gives a higher opportunity to recognize the traits of Bala graha rogas in a greater impressing and charming manner.

Poliomyelitis is a incredibly infectious disease due to a virus belonging to the Picornaviridae own family having clinical features that alternate starting from moderate times of respiratory contamination, gastroenteritis and malaise to severe types of paralysis. these have been labeled into unapparent contamination with out symptoms, slight infection (abortive poliomyelitis), aseptic meningitis (non-paralytic poliomyelitis), and paralytic poliomyelitis, infantile hemiplegia refers to mind accidents that rise up earlier than or at starting and bring about hemiplegia/standard paralysis of 1 element of the body, together with the face, arm and legis,

Peripheral paralysis. of the seventh cranial nerve (facial nerve), Bells's palsy having a speedy onset is unilateral in its presentation. that is an idiopathic condition inflicting partial or complete weak spot of 1 1/2 of of the face collectively with changes in flavor, sensitivity to sound and alteration in lacrimation and salivation/411, considering that Skanda graha has an affinity in the route of purple coloration, it could be correlated with haematogenous bacterial 421, Manifestations of Skanda graha may be inferred with understand to higher intracranial strain resulting in spasticity of limbs and face and therefore be paralleled with any of the 3 problems stated above.Seizures, defined as a brief prevalence of symptoms and symptoms and signs and signs and symptoms due to the weird, excessive or synchronous neuronal hobby in the mind. characterised via abrupt and involuntary skeletal muscle hobby; reputation epileptics, a situation ensuing both from the failure of the mechanisms accountable for seizure termination or from the initiation of a mechanism which leads to abnormally extended seizures (for a time period of five min or extra), which can have long-time period outcomes (particularly if its duration is extra than 30 min) inclusive of neuronal demise, neuronal damage, and alteration of neuronal network, counting on the kind and length of seizures and febrile seizures, which can be described as critical seizures which occurs in children aged among 1 month and 6 years with temperature rise over 38°C and without signs of infectious disorder of the important traumatic device may be associated with Skandapasmara graha/forty three, The symptoms and signs of Skandapasmara can be nicely favored with a tonic-clonic seizure episode with altered sensorium. because it offers with Jwara, it may be deduced that the microbes residing at an unhygienic placel are causing an contamination to supply acute competencies of febrile convulsions.

Relying on the age of kids and the chronicity of the ailment, capabilities of bacterial meningitis can variety. Non-unique symptoms consist of unusual vital symptoms which include tachycardia, fever, bad feeding, irritability, lethargy, and vomiting signs of fulminant sepsis which includes surprise, disseminated intra vascular coagulation, purpuric rash and coma may be gift and are extra not unusual in meningococcal meningitis. Classical signs of meningitis along with nuchal tension, bulging fontanelle, photophobia and a high exceptional Kernig's or Brudzinski's sign (greater not unusual in kids older than 12 to 18 months) will also be gift, Microorganisms due to farm animals borne ailments can be as compared with Naigamesha graha and have combined manifestations of gastro intestinal system and predominantly imperative anxious device. which has similarities with meningitis in youngsters.

Fever, itching and ache at the chew web site serves as prodromal capabilities of Rabies in which as hydrophobia, violent jerky muscle spasms, hyper extension of the frame, indescribable terror that provokes on attempts to drink water, degrees of arousal and brief improvements in little one's conditions, spontaneous contractions and flickering actions constitute as normal manifestations of the disorder(forty seven), production of appears like that of puppies offers a clue for its evaluation with the sickness rabies, which normally occur because of a canine chunk. The clinical capabilities of Shwa graha holds suitable with this interest.Dehydration is a situation that results from excessive loss of body water for which the most common causes are vomiting and diarrhoea. babies and younger kids are especially prone to this as they have got a higher metabolic rate, incapability to talk their wishes or hydrate themselves and elevated insensible losses. They lose chloride, sodium, potassium similarly to extent resulting in hypochloremic, hypokalemic metabolic alkalosis), Anaerobic bacteria, micro organism or fungi grown in fermented medium and many others. can be taken into consideration as causative organisms that produce the ones manifestations in kids this is relatable with Pithru graha, Poothana, Antha poothana and Sheetha poothana grahas.Impetigo, for which the primary web sites affected with blisters are face, neck, palms and diaper location, is a surprisingly contagious bacterial illness in children with comparable presentation of Shakuni Graha. Micro organisms that makes use of birds as a group, aerobic bacteria may be paralleled with this Graha because it has resemblance with a chook.

II. DISCUSSION

by means of way of considering all of the above facts, Bala Grahas are living entities with microscopic nature. Graha is probably invisible living entiety, which can pass thru distinct levels in its growth and is pathological or antigenic to the body. This factors closer to information of microorganisms with respect to Graha. So, Graha can be microscopic microorganism like virus, bacteria, fungus, yeast, amoeba or larva of different worms this is invisible to necked eyes. Nature of Graha is that that may frequently alternate their period and form. this is additionally witnessed in microorganisms like virus- micro organism's. bacteria's causes generalized pathological changes in the frame with multisystem involvement. The cause of ailment in keeping with Ayurveda is Adharma and it refers to defective strategies of residing in phrases of hygiene, meals, recurring, manner of existence, conduct, thinking make human frame greater liable to invasion to microorganisms. Balagraha rogas are one of a kind to other problems due to they are separate entity from other popular issues with recognize to important etiological factors, signs and management. positive undefined, uncommon elements are responsible for such problems. normal manifestation of signs, headaches, pathology may be very fast and intense with troubles in diagnosis and treatment. those all the factors are freely transferring in universe and are invisible due to their microscopic nature.

Grahas are produced for protecting reason; moroorganosm serve the feature of Raksha inside the form of developing lifelong immunity to the body received after infection. Grahas turns pathological due to human mistakes(pradnyaparadh), unhygienic way of life, food and routine

III. CONCLUSIONS

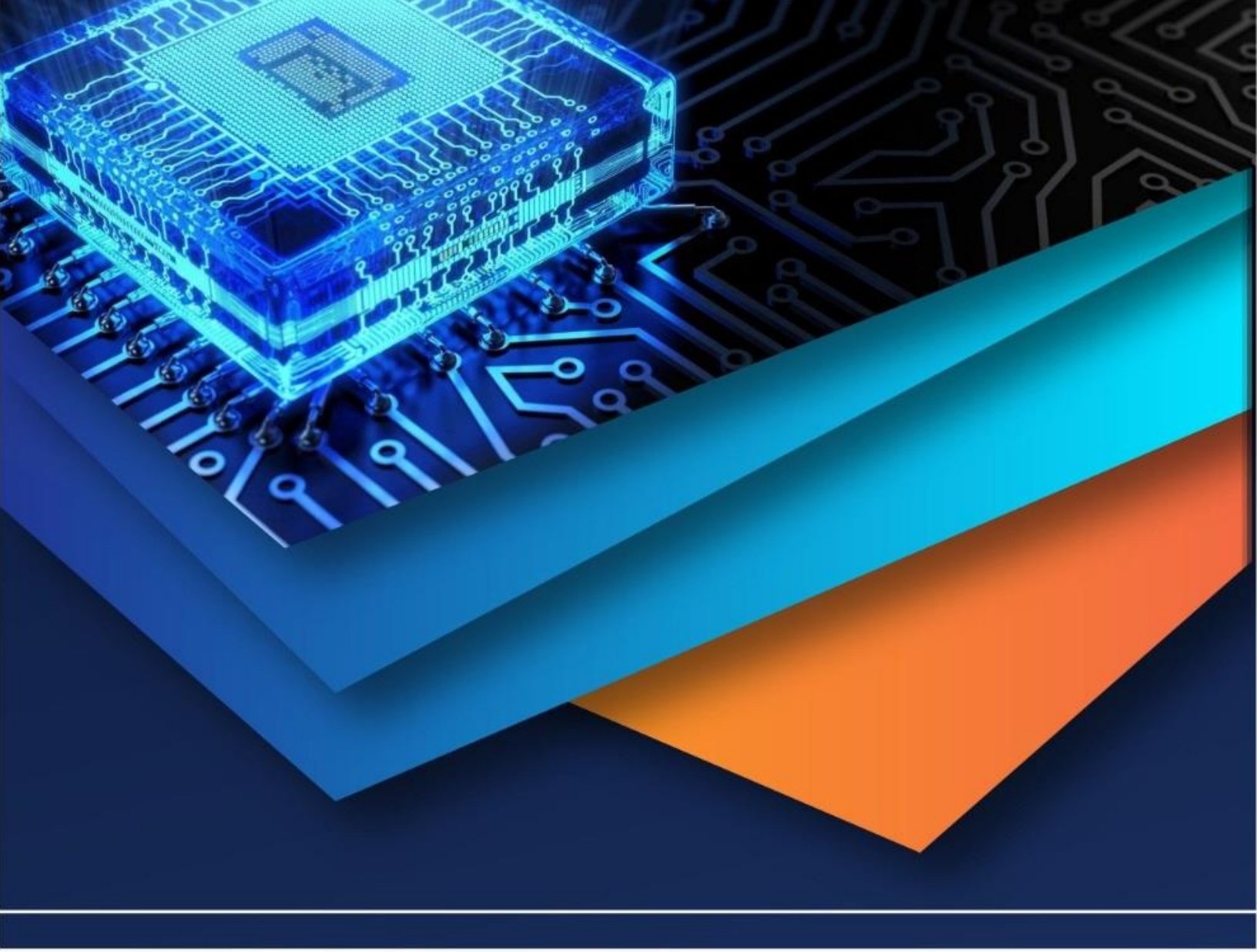
Graham rogas may be understood as- Graha rogas could not is exactly related to any disease. honestly it is no longer disease, the ones are syndromes. The concept of bacteria do well manual to relating to all graha with viral etiology these are pediatric viruses on the whole affecting children only and now not to dad and mom.

Graha rogas have excessive severity in order that they is probably considered as acute viral infections. Grahas have been being made to guard the kartikeya; it can be take into account as as quickly as a infant had an infection with a specific entero virus, the child is generally proof towards that unique virus.

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