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	Children must be taught how to Chink, not what te think
	Outline:
D	Inhoduction  Thosis stat: Cognitive development is imperative
	Introduction Thesis stat: Cognitive development is imperative for a prosperous society. Sadly, our outdated pedagogical approaches and coutdated pedagogical approaches and continued blinkered milieu hour had a profound
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	blinkered milieu hove had a profound impact on circum-cribing the cognitive abilities of children, preventing them from reaching their intellectual potential. However, with meticulous reforms and robust policies, this problem can be gradicated.
	their intellectual potential However, with
3 7	problem can be gradicated.
2)	Significance of Cognitive development in
9	Children.
3)	Factors that have hindered the cognitive development in children.
	development in Children.
0	n) Rote learning b) outdated pedagogical approaches employed by
rrelev	antichorbia
S	Antediluvian cumiculain
e)	Children are forced to adhere te
7	societal conformity: Maxim

The function of education is to teach one to think intensively and to think evitically. Intelligence plus character - that is the goal of the education (Martin Luther King jr). The mentioned statement put forward by one of the greatest proponents of civil rights movement appositely elucidates the primary, objective the cognitive and intellectual ability of children. There are recipied factors I that have stymics the cognitive abilities of youth, to make a few: Rote learning, archaic pedagogical approaches, blinkered mittieu, societal norms, etc. cognitive development is imperative to all prosperous society. Sadly, our outdated to a prosperous society sadly, our outdated pedagogical approaches and blinkered militer has had a profound impact in circumscribring the cognitive abilities of children, preventing them from reaching their potential However, with meticalous vectorms and vobust policies, this problem can be evaluated. be evaluated.

The signifiance of cognitive development of children cannot be overstated. The youth of a country is a vital asset that has to shoulder the responsibility to propel the country Lowards prosperity and growth. If the youth is bereft of Maxim.

cognitive or intellectual growth, the future of a country can be bleak. It is not equipped with the requisite skills, it can have dive reprecussions for the country. Hence, investing in a quality educational curriculum that is specially designed to harness the cognitive development of children is akin to investing in the country's future.

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one of the critical, if not the crucial, factors that have hindered cognitive development of children is the over-dependence on vota learning. Rota: learning refers to the verbation memorisation of educational content and reproducing a similiar fashion without actually having actually understraid the in-depth concept the concept wasters the worse these practices longely go unnoticed or are bevaled janoved, perpetuating the issue. According to Graduate - programs. org, Although vote learning could be useful in memorisation, using this approach too often can lead to students having a lack of critically thinking skills. This verbets the dive reprecussions of vote barning on congnitive ability of children and the uvgent need to address the issue. Maxim.

Another potential factor that has consued in the underdevelopment of children's cognitive abilities is the out dated pedagogical approaches. This problem is particularly ubiquotous in the global south, where educations institutions employ out dated and inefficient teaching methods that have remained unchanged since their ineption. Such institutions are beneft of the tands and intention to upgrade labs, if there are any in the first place, seating arrangments, training of teachers, etc. Islamated Policy Rosarch Institute (IPRI) that one of the critical challenges is the country's educational erosystem faces is the scarce number of technical and vocational training institutes, with many lacking instructure, teachers and tools for teaching. The stats revealed by IPRI are alarming and underscore the severity of the issue.

The antedituvian curriculum is another blight in the already emaciated educational system. The educational system particularly in Pakistan, has failed to keep pade with the evolving advantament in the field of science and technology. In order to fully hamess the intelletual capacity and cognitive abilities of children, it is essential Maxim

to leach them about the latest developments occurring around the globe, as also corrobovated by Khadim Hussain, Dawn, 2014, who observes that a meticulously designed curriculam is crucial to enhance cognitive, physical and psychological abilities in students. These short-comings in the currently followed curriculum need to be addressed, as this is in dispensible for any improvement to occur.

The environment in which against grows can influence them to a great extent. towards the cognitive diverse and children on the prailieu that is hostile towards beliefs can go a Yong way in circumscribing cognitive development of young when there are no diverging opinions the youth are exposed limited narvative or ideas that their thinking process. According to Journal of Research, a child's influences their counitive development educational attainment. The mentioned study sheds light of the profount impact that society or community can have mental growth of children. Maxim

Another determinant that can be attributed to the partial cognitive development of children is compelling them to abide by societal conformity (hitdren should be allowed to explore the world invoker to satisfie their curious desires of is when the grathitous restrictions are imposed on upon them that they start to blinker their thought process, which eventually inhibits their interfectual and critical development (Kishwar Enam Pawn News, 2020) articulates that imparting discomfort to children is shown to negatively affect behavioural, psychosocial, emotional and cognitive development. This indicates the urgent need to discard any practices that could bring unnecessary disconcert a child:

The factors mentioned above: can be be sive sive reprecusions, not only for individuals but for entire societies. It can impact from several dimensions, or of which is the underdeveloped cognitive abilities of the younger generation. This, in turn, can open the door to a plathora of challenges. As a foremention, the younger generation is an in rahable asset to a country that can either set the country on the country or the court of prosperity or if not well-equipped, Maxim.

can usher the downward spiral. Reinforcing this thought, Shija Nawaz (Dawn News, 2023) vegarding Pakistan, which is considered to be one of the lowest investors in its people, states that for Pakistan to prosper, it must invest in its younger generation, and failure in doing so have deprived the country of the chance to become an upper-middle income country. In this way, an ill-equipped, uneducated youth can only add to the woes of a nation.

Another impact interest in academia amongst the youth.

An outdated pedayogical approach coupled with heavy veliance on vote learning all but quarantees a diminished liking in education. For the students that study in such an environmis the evosion of any ent, education becomes a tedious task that they must endure to enhance their employum prospects. This apathetic development deters many brilliant mines from pursuing covers in research and academia, resulting in a dearth of scientists in the country. This is evident from the fact that Pakistan, a country married with achaic educational system, has only been able to, since married.

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its inception, produce a single globally renowened scientist, i.e., Dr Ace known, and he, too, pursued most of his education abroad Failure te nourish any acknowledged scientists in vecent times reflects the starting years of cumulative challenges that have befallen the plagued educational system of the country.

Another development of cognitive and analytical development of youth is the scant technological developments in society. With the prevailing disinterest in academia and failure to nourish brilliant minds, suppar scientific innovations, of there are any at all, should come as no surprise students bereft of opportunities to ho their intellectual capacity can only contribute little te society. Addressing this issue in the conte of Pakistan, (Alina Khan, Dawy News, 2023) states that Pakistan is one of the most technologically underdeveloped countries in the region, owing to decades of headless ness of the government toucevels
the cognitive development of youth This verifores
the notion that unequipped adolescents can
only add to the pright of already teefering communities. Maxim

Lack of adequate cognitive and analytical abilities can inhibit the capacity of local abilities can inhibit the capacity of local graduates to compete with foreign counterparts for employment prospects. Subject education systems, abeit, produce graduates who possess valid dagrees but fail the equip them with the requisite analytical abilities that are sought by global markets consequently, these graduates struggle to compete with their counterpart foreign contemporaries in multinational companies and industries local graduates seldom receive job offers from companies situated in global north. Qader Tanoli (2016), states most of Pakistanis seek employment opportunities in developed countries like USA and UK. The scarce employment prospects in the developed world reflects failure of our education to endow. The requisite skills to our students for them to secure spots in loading companies around the globe.

Another possible could be the regression of the living standards of a society with other determinants deteriorative, such as low employment prospects, sub-standard in novations, and a downst of professional academics in the country, the living standards of a community can only maxim.

between well-equipped youth and the prosperity of a nation History is repete with examples that substantiate three claims. The experience of Singapore, in particular, serves as a powerful example, where in the country intrally struggled with many challenges. But, Still, with meticulars reforms and a specific focus on grooming adolescents, it has now set itself on the course of prosperity. Therefore, by stimulating such reforms, low-income countries facing myriad problems, such as pakistan, can position themselves as thriving hubs of excellence.

As a former lional, cognitively impaired youth can have dive impacts, not only on individual lives but also on societal context; As downting as these might seem, under laking volust measures that larget this issue on the grass voots level can bear fruit. One way to attenuate this challenge is to introduce the latest pedagogical approaches. There remains no ambivature that the archair means of larching are not as effective as they vised to be with the introduction of laptops and devices of such ilk, education can be delivered in a more receptive manner.

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Incorporating such resources can go a long a long way in spurring interest in education.

According to (Dawn News, 2011), integrating

ICT in a classroom can add immense value to LCT in a classroom cay are introducing it a hollistic barning experience for pupils. In troducing such new techniques can assist in offsetting some of the negatives induced by the antiquated Knowledge mains. baring

Introducing the latest pedagogical methods and incorporating ICI advesses only one aspect of the problem. Outdated curviculum is another challenge that requires undivided attention. New teaching is quite old. An up-to-date syllabus is imperative to well-equipped students students need to be made cognisant of the latest technological and geo-political developments orcuring around the world They show laught how to addres and that arise in the ontemporary world-Khan, Education System in Doldryns, 2021) state outdated syllabi coupled with education policy based on relience can result in poor language and arithematic skills. Poor development in such major skills can have devastating vamifications, potentially affecting professional Maxim....

Another factor that could prove beneficial in surmounting the challenges at hand is to offer a wide variety of courses to students. Educational institutions, especially in the developing world, erroneously place far too much emphasis on science and medical-based subjects, resulting in many institutions restricting the offered courses to those two fields For a healthy and well-rounded educational cosystem, it is essential for institutions to effer an eductic mix of courses. Buttressing the notion, Professor Oni Fago bohunghe, a professor of psychology, states that imposing career paths on children stifles their career paths and, here, preclude them from reaching their intellectual potential. Professor Oni's findings underscore the dire reperusions of limited majors of fered and the urgent need to address their chiral of the professor. Ohis obstacle.

the teacher's qualification, ignoring their ability to pass on that Knowledge (consequently, when their doubts are not addressed, the students vely on the traditional method of momorization without understanding which hinders their intellectual growth GoV. UK (2014), states that teachers in the United Kingdom mist be trained and awarded @Ts status before they can teach in any state-funded schools UK, being one of the best education providers in the world, highlights the importance of trained teachers. This shows that trained teachers are imperative to improving education standards and, here, the cognitive and analytical prowess of children.

As aforementioned, rote learning is one of the most critical factors that hinders the intellectual capacity of children. Hence, it is essential that educational institutions find a way to circumvent this issue. One method that could be employed to triumph over this challenge is to xevise and revamp the examination system such that rote learning is rendered futile. The current examination are comprised of quentions that entail no critical analysis and solely very on rotal learning and producing verbation answers, which are enough to help one secure decent marks.

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However, if examinations demanded more critical analysis, the overyreliance on vote learning could be effect. In light of these underscoved faults in the current examination system; it is eff paramount significance that educational institutions revise and revamp their structures in order amelionate the vamifications.

In a nutshell, it is quite evident that the proper cognitive and intellectual development of children is crucial for prosperous individual careers and societal progress. As pointed out in the essay,
there are a myriad of factors that hinder the
mental development of children. As dawnting as it
might seem, these challenges, with meticulous
reforms and robust policies can be surmounted.
The solutions embodied in this essay contain out-of-the-box solutions that could prove to be very beneficial in this regard. Triumphing over these challenges is a long and arducus journey that entails continuous planning and persistent policies. Nonethe less inspirution should be drawn from the experience and example of prophet Muhammay hum, who, in the initial days of Islam, had only a handful of educated muslims. Yet, through persistent Maxim.