National Education Policy-2020- For Young India

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I.   INTRODUCTION

Designing a comprehensive Education Policy is very essential as Education leads to progress in society. Different countries use different education systems depending on their governance system. Recently, the Government of India implemented the New Education Policy 2020, this Education policy was designed by an expert committee headed by Dr K. Kasturirangan, former chairman of the Indian Space Research Organization (ISRO). The committee made incremental and drastic changes to the existing Indian 34 years old Education Policy, and gave guidelines on the effective implementation of the same in the country completely by 2030. The focus of NPE 2020 is on examination reforms, as Assessment and Evaluation play a major role in the academic and intellectual development of the learner. NEP 2020 has a multidisciplinary undergraduate education system will offer a creative combination of subjects, cutting-edge curriculum, flexible options, and exit options during undergraduate education program.

This article has focused on the importance and way of implementing of National Education Policy (NEP 2020) using various digital techniques, especially in Karnataka.

II.   EFFECTIVE IMPLEMENTATION OF NEP 2020 IN KARNATAKA

Drawn up after the most crucial consultation process, the new National Education Policy (NEP-2020) replaced the 34-year-old National policy on education. While announcing the NEP 2020, Prime Minister Narendra Modi emphasized, this policy aims to "revolutionize our education system and focus on learning instead of studying and going beyond the curriculum to focus on critical thinking".

The proposed outcome of this policy is to bridge the gap between the current state of learning outcomes with traditional gurukul learning, and major reforms are to bring the highest quality, equity, accountability and integrity of the system, from early childhood care to higher education.

Soon after the union cabinet approved of NEP 2020 policy on July 29, 2020, Karnataka was the first state in India to set up the NEP task force, immediately implemented in higher education and formulated regulations in higher education. Under the super visionary person Hon'ble Dr Ashwath Narayan C, N, Minister for higher education, the Government of Karnataka has proposed and implemented NEP 2020 very successfully,

III.   LEARNING MANAGEMENT SYSTEM (LMS)

The government of Karnataka for the first time introduced a digital learning program plan referred to as the Karnataka LMS Scheme. This scheme is long vision and dedicated effect of Shri P Pradeep, Commissioner, Department of Higher Education and Technical Education, has taken almost care and implemented this NEP 2020 with a new idea of LMS at the grass root level, this advanced idea is implemented to 14 universities, having 531 colleges and 25000 teachers around 5 Lakh students studying under the NEP 2020 curriculum. Shri P Pradeep who has a great idealistic person with a mission has planned and implemented LMS. It includes around 3 Lakh contents, which is cloud-based technology having various study materials like class room videos, study materials, multiple choice questionaries' to test the level of understanding the contents, doubt clearance sessions, student's attendance reports, teachers action plans, teacher's diaries and so many features. 25000 ICT-enabled classrooms. This LMS is a first-of-its-kind innovative idea and it is the first kind in India, hence Karnataka students are really proud to have such a great dynamic commissioner that too for our collegiate education department.

IV. UNIFYING UNIVERSITY AND COLLEGE MANAGEMENT SYSTEM (UUCMS)

Taking the lead on executing the NEP 2020 at the higher education level, UUCMS is a new software through which students can access their admissions, examination, evaluation, transfer of students from one college to another or from one university to another, and various official activities in a single window mode. Hence, the student can see all their educational credits through UUCMS module. In addition, the universities and colleges in the state are accepting admissions through the Unified University and College Management System (UUCMS), Which is developed and implemented in collaboration with the Centre for Smart Governance (CSG). UUCMS helps students, parents, faculty, society, employees and administrators of Higher Educational Institutes (HEI's) in the Karnataka state. Again, this kind of software makes the administration streamlined, stops bogus admissions, Aadhar authenticated, financially very transparent, and most efficient. This UUCMS is unique of its kind and it is only in Karnataka.

V. IMPLEMENTATION OF NEP 2020 AT OUR COLLEGE

Under the able leadership of our beloved principal Dr Saraswati R Kalasad, we perfectly follow all regulations of NEP 2020. Students are admitted to multi disciplinarians in our institute like BA, BSc, BCom, BFT (Bachelor of Fashion Technology), BSc(Home-Science), students are studying with multidisciplinary subjects like Physical science students studying Humanity subjects as an open elective course (OEC), along with that students are studying Digital fluency, Environmental sciences, Artificial intelligence, cyber securities, Indian constitution, Yoga & Health wellness, two languages under SEC (Skill Enhanced courses) and AECC (Ability Enhanced Compulsory Courses) . Our well-qualified and dedicated teachers in our institute perfectly organized various activities that mould the shape of students' knowledge and career., progress-based projects, self-assessment programs, and Peer assessment programs, with learning, cognitive, affective, socio-emotional, and psychomotor domains. Inquiry-based learning, Quizzes, Role Plays, Group work, Portfolios, workshops, Intensive programs, Vocational programs from various renowned entrepreneurs etc., and LMS advanced technologies care for students' thirst for knowledge round the clock. We adopted complete UUCMS through which we are doing students, admissions, and examination work.

VI. CONCLUSION

NEP aims to transform the Indian education system by significantly restructuring higher education in almost every aspect. The government of Karnataka effectively implemented this NEP 2020 with additional LMS, UUCMS and they are unique in the nation. Government of Karnataka made very drastic changes within 3 to 4 years especially in higher education system. We hope within 2040 India's GER (Gross enrolment ratio) increases to 50% and India become super-fast developing country in the world, and definitely Karnataka witnesses displayed cooperative federalism to achieve the common goal of making India as a global knowledge hub.

REFERENCES

[1]   Government of Karnataka NEP manual.