



Aksharamaala aims at providing a free online learning facility to enhance and sustain curricular, co/extracurricular, and motivational connect of class 10 students during the pandemic and beyond.

A pilot experiment is carried out in collaboration with the Dept. of School Education, Sangareddy, IIT(H), VRSEC, GITAM(H), MNR Group of Institutions with a focus to scale-up.



DEMONSTRATED SERVICES

Learning material: Curriculum and non-curriculum content (internet-based, free and shareable) for English and Telugu Medium (State Syllabus) organized in shelves.

Connect with GEMs: Free online coaching for SSC students in Maths and Physics by Ph.D/M.Tech/B.Tech students from participating institutions.

Online doubt clearance, resources: Any student can post their doubts and any teacher can clarify. They can also access lesson-wise past paper questions.

Periodic online exams and awards: Open ended online periodic exams and awards to motivate students.

Mentoring and guidance: Online motivational lectures and interactions with national icons.

OUTCOMES



400 hours of online coaching for 88 SSC students, undertaken by **25 Volunteers** from participating institutions improved academics, career-planning.



1600 Students, and **32 schools** of Sangareddy District learned through Aksharamaala during pandemic. **800 Students** extensively used online videos from Nov - Apr'21.

7 Motivational Lectures from persons like Dr Seetha Somasundaram, Mangalyaan Mission, ISRO, inculcated zeal to



worth awards significantly improved inclination towards online learning.