

DECCAN GROUP OF INSTITUTIONS

Dar-US-Salam, Aghapura, Hyderabad – 500 001 Telangana
(A Self-Financed Muslim Minority Technical Campus)

Estd. by: Dar-US-Salam Educational Trust, Hyderabad, Approved by AICTE, New Delhi
Affiliated to Osmania University, Hyderabad, Recognized by Govt. of Telangana

DET/DGI/AICTE/ACAD/DESIRABLE/30/2025

Dated: 09.12.2025

CERTIFICATE

To provide advanced learning and acquaintance in engineering and technology Deccan Group of Institutions, Hyderabad (PID No: 1-8641511) has a “**provision to watch MOOCs courses through SWAYAM**” (Study Webs of Active Learning for Young Aspiring Minds) – Ministry of Human Resource Development, Government of India initiative – Massive Open Online courses (MOOCs) – SWAYAM/NPTEL in alignment with the guidelines issued by AICTE, UGC, and the National Education Policy (NEP).

The National Programme on Technology Enhanced Learning (NPTEL) is a project initiated and handled by seven Indian Institutes of Technology (IIT-Bombay, Delhi, Kanpur, Kharagpur, Madras, Roorkee, and Guwahati) and Indian Institute of Science, Bangalore. It is a project funded by MHRD, Government of India, to develop and promote multimedia and web technology based learning open for all. Currently, more than 1200 courses are available on the web portal <http://npTEL.ac.in> for viewing and downloading. NPTEL has also initiated open online courses with certification where courses in different domains are regularly launched. Interested students can enroll in the courses at <http://onlinecourses.npTEL.ac.in>. At the end of the course a certification exam (optional) is held on specific dates at specific centers. A certificate from IIT is awarded to those who register and appear for the examination. These exams have nominal fees with a facility of scholarship and partial fee waiver for SC/ST candidates. The college has a complete series of video lectures available from NPTEL. Some notable MOOCs providers :

1. MIT Opencourseware : <https://ocw.mit.edu/index.htm>
2. Stanford ONLINE : <http://online.stanford.edu/>
3. Coursera : <https://www.coursera.org/>
4. IIT BombayX : <https://www.iitbombayx.in/>
5. Khanacademy : <https://www.khanacademy.org/>
6. Udacity : <https://in.udacity.com/>
7. edx : <https://www.edx.org/>
8. Swayam : <https://swayam.gov.in/>
9. mookIT : <https://www.mookit.in/>
10. Spoken-tutorial : <https://spoken-tutorial.org/>
11. Open Classroom : <https://openclassrooms.com>

1. Compliance with NEP and AICTE Guidelines

DGI ensures integration of SWAYAM (Study Webs of Active–Learning for Young Aspiring Minds) as an essential component of flexible, multidisciplinary, and technology-enabled learning recommended under NEP. The institution supports credit recognition for eligible SWAYAM MOOCs as per AICTE/UGC norms.

2. Provision for Access to SWAYAM

DGI provides the following facilities to guarantee effective use of SWAYAM courses:

- High-speed internet connectivity across campus
- Dedicated digital learning spaces / e-learning centres
- Computer systems enabled for online and blended learning
- Direct access links and guidance through Learning Management Systems (LMS) or institutional portals
- Awareness programs to encourage students to enroll in SWAYAM MOOCs

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3. Support for Students and Faculty

To promote efficient use of MOOCs, DGI ensures:

- Orientation sessions for students on SWAYAM registration, navigation, and completion procedures
- Faculty mentors to guide learners in course selection and academic relevance
- Integration of MOOCs in curriculum as per academic council decisions
- Monitoring of student progress and facilitation for completing assessments

4. Applicability Across Programs

Provisions to access and complete SWAYAM MOOCs are made available to all students enrolled in:

- UG & PG – Engineering and Technology
- PG – Computer Applications
- PG – Management

5. Credit Transfer and Recognition

DGI supports the credit transfer mechanism for SWAYAM courses in accordance with:

- AICTE/UGC credit framework
- Academic regulations of the institution
- Curriculum structure of respective programs

6. Declaration

DGI has established all necessary infrastructure, academic procedures, and support systems to ensure students and faculty can effectively avail MOOCs through SWAYAM as part of their continuous learning and academic enrichment.

The above document is available on the institution website hyperlink: <http://www.dgi.org.in/Essentials.html>

DIRECTOR