J.S. University, Shikohabad

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Value Added Course CLASSROOM TECHNOLOGY

Department of Physical Education

CLASSROOM TECHNOLOGY

Learning Outcome:

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This Course will provide knowledge of Classroom technology

Duration: 30 Hours. (Theory and Practical)

Course Outcomes: -

The objective of the Scheme is to produce qualified manpower in the area of Classroom teaching with technology, which will enable such person to work seamlessly at any Educational Organization, whether Govt. School / Private School / College or for future entrepreneurs in the field of teaching in the digital world.

Unit 1: Microsoft Office

- MS Word
- MS Excel
- MS PowerPoint

Unit 2: Internet & its usage for teaching

- Blog creation and its usage
- Online Resources for teaching
- Online evaluation

Unit 3: Smart Board teaching

Teacher Made resources: Smart Note book, Mimio studio (animation, Templates, Multimediaimages)

• Teaching Content for School Subjects (CBSE/ICSE/Samacheer):K-12

• Documentary camera: Content documentation

Unit 4: Mobile Apps for teaching

- Mobile applications for teaching (more than 20 Apps) ٠
- Social Media for educational transaction

Unit 5: Preparation of e-Content and Digital teaching Presentation tube

- Screen Castify ٠
- Digital lesson and video content making ٠

References:

- 1. https://www.camscanner.com/
- 2. https://kahoot.it/
- 3. https://anydesk.com/
- 4. https://moodle.org/
- 5. https://www.gr-code-generator.com/
- 6. https://translate.google.co.in/
- 7. https://swayam.gov.in/
- 8. https://simplemind.eu/
- 9. https://ndl.iitkgp.ac.in/
- 10. https://www.swayamprabha.gov.in/
- 11. https://www.photomath.net/en/
- 12. https://evernote.com/
- 13. https://web.whatsapp.com/
- 14. https://en.wikipedia.org/wiki/Bring your own device

(Name of Feculty) Course Coordinator

Mg. Sanjay Kuma

(Namel of Faculty) Dean Academics (Name of Faculty) Director/Principle/Dean of Faculty/Department

Mr. Hku