DAV UNIVERSITY, JALANDHAR

Dated: 13/08/2019

Ref. No. DAVU 2019/04/43

CIRCULAR

It is hereby notified that the following value-added courses shall be offered during the academic session 2019-20:

S. No. Title of Course to be offered 1 Precision Agriculture and Smart Farming 2 Industrial Microbiology and Biotechnology 3 Sustainable Development and Green Chemistry 4 Microbial Biotechnology and Industrial Applications 5 Advanced Process Control in Chemical Engineering 6 Lean Construction Technology 7 Embedded Systems and IoT 8 Data Analysis and Visualization 9 Next-Generation Grid Technologies and Microgrids 10 Advanced Manufacturing and 3D Printing 11 Quantum Physics and Nanotechnology Wildlife Conservation and Habitat Management 12 13 Creative Writing for Digital Media Environmental Economics and Sustainability 14 15 Industrial and Organizational Psychology: Enhancing Workplace Well-being and Productivity 16 Multimedia Journalism and Digital Content Creation 17 Artificial Intelligence and Machine Learning Artificial Intelligence and Machine Learning for 18 **Real-World Applications** 19 Sports Technology and Analytics 20 Educational Leadership and Policy Development 21 Advanced Plant Tissue Culture and Genomics 22 Clinical Biochemistry and Molecular Diagnostics

The concerned departments are advised to start the registration process for their students in the respective courses.

Programme Coordinator Value-Added Courses

CC:

- 1. Vice Chancellor
- 2. Registrar
- 3. Dean (Academics)
- 4. Training and Placement Division
- 5. All Coordinators