

Instructions for the Choice of GE/VAC/SEC Courses for Semester 1

Ramjas College has online Student Information Services (SIS) portal for all admitted students for various online services/notices. The Helpbook/SOP for using this online portal is provided on the following link:

<https://ramjas.du.ac.in/adminramjas/web/notices/szs736uagq398nt476psqrmsxgso8ai4rmvesub84ilgpn4xn2.pdf>

All GE/SEC/VAC/AEC will be opted by all students of Semester 1 (2022-23) through the Ramjas College SIS online Portal only on the following link:

<https://ramjas.du.ac.in/student/web/index.php?r=site/login> **latest by 03/11/2022.**

Note: For detailed information about Undergraduate Curriculum Framework-2022 based on National Education Policy please go through the information booklet available on the following link:

https://centenary.du.ac.in/userfiles/downloads/02032022_UGCF_compressed.pdf.

1. **Generic Elective (GE) Course:** Students enrolled in B.A.(Hons.)/B.Sc.(Hons.)/B.Com.(H)/B.Com(prog.) will have to opt for one GE course from a pool of GE courses offered by the college(see Table 1). Students can not opt for the GE paper from the same discipline/department. For example, a student of B.Sc(Hons) Chemistry can not opt for GE paper offered by the Chemistry department.
2. For B.A.(Prog): Multidisciplinary
For GE option: a student enrolled in B.A.(Prog.) has to opt for any one language in GE (English/Hindi/Sanskrit)
3. For B.Sc(Physical Sciences: Chemistry/Electronics) and B.Sc.(Life Sciences): Multidisciplinary
(i) A student enrolled in B.Sc(Physical Sciences with Chemistry) can opt for GE except Physics, Chemistry and Mathematics.
(ii) A student enrolled in B.Sc.(Physical Science with Electronics) can opt for GE except Physics, Mathematics and Electronics..
(iii) A student enrolled in B.Sc.(Life Sciences) can opt for GE except Chemistry, Botany and Zoology
4. **Skill Enhancement Course(SEC):**
Students of all courses will opt any one SEC course from the pool of SEC courses offered by the College (see Table 2). Detailed syllabus of SEC course are available on the following link:
http://www.du.ac.in/uploads/new-web/21092022_SEC.pdf
5. **Value Addition Course (VAC):** Students of all courses will opt one VAC course from the pool of VAC offered by the College (see Table 3). Detailed syllabi of VAC courses is available on the following link:http://www.du.ac.in/uploads/new-web/26102022_VAC.pdf
6. **Ability Enhancement Course(AEC):** All students will study AEC courses offered by the college. Detailed syllabi of AEC course is available on the following link:
[http://www.du.ac.in/uploads/58_Notification%20-%20EC-18.08.22_AEC%20\(31.10.22\)%20FINAL.pdf](http://www.du.ac.in/uploads/58_Notification%20-%20EC-18.08.22_AEC%20(31.10.22)%20FINAL.pdf)

Table 1: Pool of Generic Elective (GE) Papers offered in Semester-1 (2022-23)

S.No.	Departments	GE Papers to be offered
1	Chemistry	Atomic Structure and Chemical Bonding
2	Sanskrit	Basic Principals of Ayurveda
3	Physical Education and sports	(1) Gym Management (2) Fitness and Wellness
4	Economics	Principal of Micro Economics
5	English	1. Indian English Literature 2. Reading of Indian Diversity and Literary Movements
6	History	1. B.A (H) 1 st Sem Delhi Through the Ages The making of the early modern history (Hindi, English medium) 2. B.A Multidisciplinary -1 st Understanding history
7	Commerce	भारतीय ज्ञान परंपरा (Indian Knowledge System)
8	Political Science	B.A (H) Ideas in Indian political throughs B.A Multidisciplinary -1 st Ideas in Indian political throughs
9	Zoology	Human Physiology
10	Life Science	Natural and wildlife (Zoology)
11	Physics	Mechanics
12	Mathematics	1. Fundamental of Calculus 2. Theory of Equation and symmetries
13	Statistics	1. Basic statistics 2. Time series analysis and index number
14	Philosophy	1. Ethics in public domain 2. Media Ethics
15	Botany	1. Biofertilizer 2. Protection agriculture, hydroponics and organic cultivation 3. Basic Lab and Field skills in plant biology 4. Green belt development and urban management for smart cities
16	Hindi	भाषा और समाज

Table 2: The pool of Skill Enhancement Courses (SEC) courses offered by Departments to Semester-1 (2022-23)

S.No	Departments	SEC Papers
1	Chemistry	NIL
2	Sanskrit	NIL
3	Physical Education and sports	NIL
4	Economics	NIL
5	English	<ol style="list-style-type: none"> 1. Communication in everyday life 2. Creative Writing 3. Public Speaking in English language
6	History	<ol style="list-style-type: none"> 1. Sustainable Tourism and Entrepreneurship 2. e-Tourism
7	Commerce	<ol style="list-style-type: none"> 1. Digital Marketing 2. Cyber sphere and security: Global Concern (as per UGC notification dated 17.10.2022)
8	Political Science	Political leadership and communication
9	Zoology	NIL
10	Life Science	NIL
11	Physics	Programming with python
12	Mathematics	<ol style="list-style-type: none"> 1. Analytics /Computing with python 2. Statistic with R
13	Statistics	1. Statistical software package (SPSS)
14	Philosophy	NIL
15	Botany	<ol style="list-style-type: none"> 1. Environment Audit 2. Sustainable Ecotourism and Entrepreneurship
16	Hindi	<ol style="list-style-type: none"> 1. Rangmanch 2. Patkatha Lekhan

Table 3: Pool of **Value Addition Courses (VAC)** offered by the college to the UG students in semester-1 (2022-23):

S.No.	Paper	Departments Involved for Teaching
1	Science and Society	Physics, Chemistry, Zoology
2	Yoga, Philosophy and Practice	Commerce
3	Gandhi and Education	History
4	साहित्य, संस्कृति और सिनेमा	Hindi
5	Culture and Communication	English
6	Vedic Maths-1	Mathematics
7	Ayurveda and Nutrition	Botany
8	Sports for Life-1	Physical Education
9	Constitutional Values and Fundamental Duties	Political Science
10	Ethics and Culture	Philosophy
11	Panchkosh: Holistic Development of Personality	Sanskrit