

**INDEXING EQUATIONS – PG 2024 ADMISSION**

**Note:-** During weightage calculation, corresponding percentage value of subject weightage (if any) in 1000, will be added to the Selection Index Score (SIS) along with other weightage's to obtain Final Index Score (FIS).

**1. INDEX EQUATION FOR MA English**

For **MA English Language & Literature** :- Admission of Non-BA (English) category candidates to M A English Language & Literature programme will be based on an Entrance Test.

Achievements used for SIS		Rule for SIS
CG1 (% of Overall Marks/CGPA) CG2 (% of Core Marks/CGPA)		$(CG1 + CG2) \times 5$

***10% weightage on Selection Index Score to BA English Language & Literature Degree holders for MA English Language & Literature.***

***7% weightage on Selection Index Score to B A Functional English Degree holders for MA English Language & Literature.***

**2. INDEXING EQUATION- M.Com (All Streams)**

Achievements used for SIS	Rule for SIS	Remarks
<p>CG1 = % Of Overall Marks/CGPA excluding Marks/CGPA of open course and languages (English &amp; Second language)</p>	<p><math>CG1 \times \frac{1000}{k}</math></p>	<p>CG1 =</p> $\frac{[(\% \text{ of Overall Marks or CGPA} \times C1)] - [(\% \text{ of Common Course English Marks or CGPA} \times C2) + (\% \text{ of Common course languages Marks or CGPA} \times C3) + (\% \text{ of Open Course Marks or CGPA} \times C4)]}{C1 - (C2+C3+C4)}$ <p>-----(whole divided by)</p> <p><b><u>Indexing Constants</u></b></p> <p>C1=120; C2=14; C3=8; C4=3; k=100</p>

*C2, C3, C4 will be treated as zero, if the corresponding common course english/common course languages/open course values are not available.*

### **3. INDEXING EQUATION FOR FACULTY OF HUMANITIES**

#### **M A- History & Sociology**

Achievements used for SIS	Rule for SIS	Remarks
CG1 (% of Overall Marks/CGPA) CG2(% of Core Marks/CGPA or Complementary Marks/CGPA)	$\frac{(CG1 \times C1) + (CG2 \times C2) \times 1000}{C1 + CC} \quad k$	<p><b><u>Indexing Constants</u></b>            C1=120; C2=63 (Core); C2=38 (Dual Core);            C2=20 (Triple Core); C2=8 (Complementary);            CC (Constant Credit) = 63; k=100</p> <p><u>For MA Sociology and History:-</u>            CC (Constant Credit) = 120</p>

Candidates who have not studied subjects corresponding to the PG main stream (to which application is submitted), as Core (Main) or Complementary (Subsidiary) in degree programme, their CG2 is 0 and C2 is 63.

***5% weightage on Selecting Index Score to B A History (single main) degree holders for M A History Programme.***

***7% weightage on Selection Index Score to the students who have studied Sociology as a Core paper in Single Core Programme for M A Sociology.***

***5% weightage on Selection Index Score to the students who have studied Sociology as a Core paper in Dual Core Programme for M A Sociology.***

***3% weightage on Selection Index Score to the students who have studied Sociology as a Core paper in Triple Core Programme for M A Sociology.***

#### 4. INDEXING EQUATION - Master of Science (M.Sc)

##### (b) Equation 2 - For M.Sc - Botany, Chemistry

Achievements used for SIS	Rule for SIS	Remarks
CG1 (% of Core Marks/CGPA)	$\frac{(CG1 \times C1) + (CG2 \times C2) + (CG3 \times C3)}{C1 + C2 + C3} \times 1000$	<p><b><u>Indexing Constants</u></b></p> <p>C1=55; C2=12; C3=12; k=100</p>
CG2 (% of Complementary 1 Marks/CGPA)		
CG3 (% of Complementary 2 Marks/CGPA)		

*In case of eligible dual core programmes (with eligible subject as one core), CG1 will be the % of eligible subject core Marks/CGPA, CG2 will be the % of other core Marks/CGPA and CG3 will be zero.*

*In case of eligible triple core programmes (with eligible subject as one core), CG1 will be the % of eligible subject core Marks/CGPA, CG2 & CG3 will be zero.*

*CG2, CG3 will be treated as zero, if the corresponding complementary values are not available.*

##### (c) Equation 4 (For M.Sc Mathematics)

Achievements used for SIS	Rule for SIS
<p><u>For B.Sc. Mathematics degree holders:-</u> CG1 = % of Marks/CGPA in Mathematics (Core) and Complementaries put together.</p> <p><u>For the double core programmes (with Mathematics as one core):-</u> CG1 = % of Marks/CGPA in both the core subjects put together.</p> <p><u>For the triple core programmes (with Mathematics as one core):-</u> CG1 = % of Marks/CGPA in all the three core subjects put together.</p>	(CG1 + CG2) X 5
CG2 = % of Marks/CGPA in Mathematics (Core)	

Achievements used for SIS	Rule for SIS
For B.Sc. Mathematics Honours degree holders:- CG1 = % of Marks/CGPA in Mathematical Science.	CG1 X 10

*10% weightage on Selection Index Score to B Sc Chemistry Degree holders for M Sc Chemistry.*

*10% weightage on Selection Index Score to B Sc Botany Degree holders for M Sc Botany.*

*10% weightage on Selection Index Score to B Sc Plant Science holders for M Sc Botany.*

**5. INDEX CALCULATION FOR PG PROGRAMMES Master of Vocation - M.Voc Software Development, M.Voc Multimedia**

Achievements used for SIS	Rule for SIS	Remarks
CG1 = % of Overall Marks/CGPA	$CG1 \times \frac{1000}{k}$	<u>Indexing Constants</u> k=100

*20% weightage on the Selection Index Score to B.Voc Software Development holders for M.Voc Software Development*

*20% weightage on Selection Index Score (SIS) will be given to B.Voc Multimedia & B.A. Multimedia holders.*