



St. Thomas College (Autonomous), Thrissur

**INDEX MARK CALCULATION
FORMULA**

Admission Cell, St. Thomas College (Autonomous), Thrissur

ASSESSMENT OF MERIT

- ▶ For admission to PG programmes/courses, the merit of the candidate shall be assessed for ranking on the basis of marks obtained by him / her in the qualifying examination for admission to the particular course, subject to such criteria as may be prescribed by the University from time to time.
- ▶ In the case of candidates passing their qualifying examination other than Degree Examination of University of Calicut, for the purpose of calculating index and ranking for admission to PG programmes/courses, the marks/grade obtained at the qualifying examination shall be brought to the corresponding marks/grade of the Degree Examination of University of Calicut.

BONUS /WEIGHTAGE MARKS

- ▶ Bonus / weightage marks will be added to the total Marks obtained in the qualifying examination to calculate the index marks and for ranking in the selection list in the case of candidates who already possess the required minimum marks prescribed.
- ▶ 5% of the selection index should be added as grace marks/points arrived at for preparing the merit list for admission to Post-Graduate programmes in the case of those candidates who passed their qualifying examinations from Calicut University except in the case of admission to PG programmes for which Entrance Examination is conducted. (UO. GA1/B1/774/92 dated 26.7.1994).
- ▶ 10 marks shall be deducted for every successive attempt after first attempt out of the ranking points to those who have taken two or more chances to complete the qualifying examination, subject to a maximum of 25 marks. The number of chances means the number of chances taken for passing any part or parts of the qualifying examination. Betterment/Improvement examination will not be considered as a chance.

BONUS /WEIGHTAGE MARKS

- 5(Five) marks/points for PG admissions shall be awarded as bonus marks to N.S.S / N.C.C cadets subject to the fulfilment of the following conditions, for the purpose of ranking.
- a. In respect of NCC applicants the bonus marks will be awarded on the basis of NCC certificates signed by the Director and issued by the Directorate of NCC to the candidates who have secured at least 75% of attendance after having participated in its activities during the course of the study preceding the programme/course for which admission is sought.(U.O No.685/2017/Admn Dated:17.01.2017).
- b. For awarding bonus marks/points to NSS participants the basis will be N.S.S. certificates signed by the Vice-Chancellor and issued by the University to volunteers who have completed 240 hours of work within a period of two years in the programme of study immediately preceding the programmes/courses for which admission is sought.
- c. The benefit of bonus marks for the purpose of admission can be availed by the candidates only under any one category, either N.S.S or N.C.C.
- d. Cadets holding A,B,C certificates are eligible for an additional weightage of 3,5,10 marks respectively for admission to Post Graduate programmes/courses, limited to a maximum of 10 points only.



M.A. ENGLISH

- 10% weightage to BA English Lang. & Litt. Degree holders.
- 7% weightage to B A Functional English/English Double core Degree holders

For CCSS candidates (0-4 grade point system)

Achievements used for Index	Rule of Index	Remarks
<p>CG1 (% of overall CGPA)</p> <p>CG2(% of Core CGPA)</p>	$\frac{[(CG1 \times C1) + (CG2 \times C2)] \times 1000}{(C1 + C2) \times k}$ <p><i>For others (Candidates studied other subjects as core and English as common course)</i></p> <p>Through entrance marks (M3 – marks scored in entrance, Max3 – Entrance maximum marks)</p> $\frac{M3}{Max\ 3} \times 1000$	<p>C1 = 120</p> <p>C2 = 62 (Core-English)</p> <p>C2 = 39 (Double Core- English)</p> <p>k = 100</p>

For CUCBCSS candidates (0-6 grade point system)

Achievements used for Index	Rule of Index	Remarks
<p>CG1 (% of overall CGPA)</p> <p>CG2(% of Core CGPA)</p>	$\frac{[(CG1 \times C1) + (CG2 \times C2)] \times 1000}{(C1 + C2) \times k}$ <p><i>For others (Candidates studied other subjects as core and English as common course)</i></p> <p>Through entrance marks (M3 – marks scored in entrance, Max3 – Entrance maximum marks)</p> $\frac{M3}{Max\ 3} \times 1000$	<p>C1 = 120</p> <p>C2 = 64 (Core-English)</p> <p>C2 = 40 (Double Core- English)</p> <p>k = 100</p>

For Candidates under Mark System

Achievements used for Index	Rule of Index	Remarks
<p>M1 (Total marks scored)</p> <p>M2 (Marks scored in Core)</p>	$\frac{M1 + M2}{Max 1 + Max2} \times 1000$ <p><i>For others (Candidates studied other subjects as core and English as common course)</i></p> <p>Through entrance marks (M3 – marks scored in entrance, Max3 – Entrance maximum marks)</p> $\frac{M3}{Max 3} \times 1000$	<p>Max1=Maximum of Total Marks</p> <p>Max2=Maximum of Core Marks</p> <p>Max2=Maximum of Double Core Marks</p>



M.A. Economics

- ▶ 5% weightage to B A Economics degree holders for M A Economics

For CCSS candidates (0-4 grade point system)

Achievements used for Index	Rule of Index	Remarks
CG1 (% of overall CGPA) CG2(% of Core/ Complementary CGPA)	$\frac{[(CG1 \times C1) + (CG2 \times C2)] \times 1000}{(C1 + C2) \times k}$	C1 = 120 C2 = 62 (Core) C2 = 39 (Double Core) C2 = 8 (Complimentary) k = 100

Candidates who do not studied above subjects as core or complementary, their CG2 is 0 and C2 is 62

For CUCBCSS candidates (0-6 grade point system)

Achievements used for Index	Rule of Index	Remarks
CG1 (% of overall CGPA) CG2(% of Core/ Complementary CGPA)	$\frac{[(CG1 \times C1) + (CG2 \times C2)] \times 1000}{(C1 + C2) \times k}$	C1 = 120 C2 = 64 (Core) C2 = 40 (Double Core) C2 = 8 (Complimentary) k = 100

For Candidates under Mark System

Achievements used for Index	Rule of Index	Remarks
M1 (Total marks scored)	$\frac{M1 + M2}{\text{Max 1} + \text{Max2}} \times 1000$	Max1=Maximum of Total Marks
M2 (Marks scored in Core/Complimentary)		Max2=Maximum of Core Marks Max2=Maximum of Double Core/ Complimentary Marks

Candidates who do not studied above subjects as core or complementary their M2 is 0.



M.Com.

For CCSS candidates (0-4 grade point system)

Achievements used for Index	Rule of Index	Remarks
CG1 (% of Overall CGPA excluding CGPA of open course and Languages (English & Second language))	$\frac{CG1 \times 1000}{k}$	<p>CG1 = $\frac{[(\% \text{ of Overall CGPA} \times 120)] - [(\% \text{ of Common Course English CGPA} \times 14) + (\% \text{ of Common course languages CGPA} \times 8) + (\% \text{ of Open Course CGPA} \times 2)]}{120 - (14 + 8 + 4)}$</p> <p>Total Credit=120</p> <p>Common Course Eng Total credit =14</p> <p>Common Course Lang. Total credit = 8</p> <p>Open Course Total Credit =4</p> <p>(For B.Com Honours, Common Course English total credit will be 3)</p> <p>k=100</p>

For CUCBCSS candidates (0-6 grade point system)

Achievements used for Index	Rule of Index	Remarks
CG1 (% of Overall CGPA excluding CGPA of open course and Languages (English & Second language))	$\frac{CG1 \times 1000}{k}$	<p>CG1 = $\frac{[(\% \text{ of Overall CGPA} \times 120)] - [(\% \text{ of Common Course English CGPA} \times 14) + (\% \text{ of Common course languages CGPA} \times 8) + (\% \text{ of Open Course CGPA} \times 2)]}{120 - (14 + 8 + 2)}$</p> <p>Total Credit=120</p> <p>Common Course Eng Total credit =14</p> <p>Common Course Lang. Total credit = 8</p> <p>Open Course Total Credit = 2</p> <p>(For B.Com Honours, Common Course English total credit will be 3)</p> <p>k=100</p>

For Candidates under Mark System

Achievements used for Index	Rule of Index	Remarks
M1(Total Marks scored) Excluding marks of English, Second Language and Open course	$\frac{M1}{\text{Max 1}} \times 1000$	Max1=Maximum of Total marks excluding total marks of English, Second Language and Open course



M.Sc. Botany
M.Sc. Zoology
M.Sc. Physics
M.Sc. Electronics (SF)

10% weightage to B Sc Botany Degree holders for M Sc. Botany

10% weightage to B Sc Zoology Degree holders for M Sc. Zoology

10% weightage to B Sc Physics Degree holders for M Sc. Physics

10% weightage to B Sc Electronics Degree holders for M Sc. Electronics

For CCSS candidates (0-4 grade point system)

Achievements used for Index	Rule of Index	Remarks
CG1 - (% of Core CGPA) CG2 - (% of Complementary I CGPA) CG3 - (% of Complementary II CGPA)	$\frac{[(CG1 \times C1) + (CG2 \times C2) + (CG3 \times C3)] \times 1000}{(C1 + C2 + C3) \times k}$	C1 = 54 C2 = 12 C3 = 12 k = 100

For CUCBCSS candidates (0-6 grade point system)

Achievements used for Index	Rule of Index	Remarks
CG1 - (% of Core CGPA) CG2 - (% of Complementary I CGPA) CG3 - (% of Complementary II CGPA)	$\frac{[(CG1 \times C1) + (CG2 \times C2) + (CG3 \times C3)] \times 1000}{(C1 + C2 + C3) \times k}$	C1 = 56 C2 = 12 C3 = 12 k = 100

For Candidates under Mark System

Achievements used for Index	Rule of Index	Remarks
M1 (Marks scored in core)	$\frac{(M1 + M2 + M3)}{(\text{Max } 1 + \text{Max}2 + \text{Max}3)} \times 1000$	Max1=Maximum of Core Marks
M2 (Marks scored in Complimentary I)		Max2=Maximum of Complimentary I Marks
M3 (Marks scored in Complimentary II)		Max3=Maximum of Complimentary II Marks



M.Sc. Chemistry

10% weightage to B Sc Chemistry Degree holders for M Sc Chemistry

For CCSS candidates (0-4 grade point system)

Achievements used for Index	Rule of Index	Remarks
CG1 - (% of Overall CGPA)	$\frac{[(CG1 \times C1) + (2 \times CG2 \times C2) + (CG3 \times C3) + (CG4 \times C4)] \times 1000}{(C1 + 2 \times C2 + C3 + C4) \times k}$	C1 = 120
CG2 - (% of Core CGPA)		C2 = 54
CG3 - (% of Complementary I CGPA)		C3 = 12
CG4 - (% of Complementary II CGPA)		C4 = 12
		k = 100

For CUCBCSS candidates (0-6 grade point system)

Achievements used for Index	Rule of Index	Remarks
CG1 - (% of Overall CGPA)		C1 = 120
CG2 - (% of Core CGPA)		C2 = 56
CG3 - (% of Complementary I CGPA)	$\frac{[(CG1 \times C1) + (2 \times CG2 \times C2) + (CG3 \times C3) + (CG4 \times C4)] \times 1000}{(C1 + 2 \times C2 + C3 + C4) \times k}$	C3 = 12
CG4 - (% of Complementary II CGPA)		C4 = 12
		k = 100

For Candidates under Mark System

Achievements used for Index	Rule of Index	Remarks
M1 (Total marks scored)	$\frac{(M1 + 2 \times M2 + M3 + M4)}{(\text{Max } 1 + 2 \times \text{Max}2 + \text{Max}3 + \text{Max}4)} \times 1000$	Max1=Maximum of Total Marks
M2 (Marks scored in core)		Max2=Maximum of Core Marks
M3 (Marks scored in Complimentary I)		Max3=Maximum of Complimentary I Marks
M4 (Marks scored in Complimentary II)		Max4=Maximum of Complimentary II Marks



M. Sc. Mathematics

10% weightage to B Sc Mathematics Degree holders for M Sc Mathematics



For CCSS candidates (0-4 grade point system)

Achievements used for Index	Rule of Index	Remarks
CG1 - (% of Core CGPA) CG2 - (% of Complementary I CGPA) CG3 - (% of Complementary II CGPA)	$\frac{[(2 \times \text{CG1} \times \text{C1}) + 1.5 \times \{(\text{CG2} \times \text{C2}) + (\text{CG3} \times \text{C3})\}] \times 1000}{(2 \times \text{C1} + 1.5 \times \{\text{C2} + \text{C3}\}) \times k}$	C1 = 54 C2 = 12 C3 = 12 k = 100

For CUCBCSS candidates (0-6 grade point system)

Achievements used for Index	Rule of Index	Remarks
CG1 - (% of Core CGPA) CG2 - (% of Complementary I CGPA) CG3 - (% of Complementary II CGPA)	$\frac{[(2 \times CG1 \times C1) + 1.55 \times \{(CG2 \times C2) + (CG3 \times C3)\}] \times 1000}{(2 \times C1 + 1.55 \times \{C2 + C3\}) \times k}$	C1 = 56 C2 = 12 C3 = 12 k = 100

For Candidates under Mark System

Achievements used for Index	Rule of Index	Remarks
M1 (Marks scored in core)	$\frac{(2 \times M1 + M2 + M3)}{(2 \times \text{Max } 1 + \text{Max}2 + \text{Max}3)} \times 1000$	Max1=Maximum of Core Marks
M2 (Marks scored in Complimentary I)		Max2=Maximum of Complimentary I Marks
M3 (Marks scored in Complimentary II)		Max3=Maximum of Complimentary II Marks



M. Sc. Statistics

12% weightage to B Sc Statistics Degree holders for M Sc Statistics

For CCSS candidates (0-4 grade point system)

Achievements used for Index	Rule of Index	Remarks
CG1 - (% of Overall CGPA)	$\frac{[(CG1 \times C1) + (CG2 \times C2) + (CG3 \times C3) + (CG4 \times C4)] \times 1000}{(C1 + C2 + C3 + C4) \times k}$	C1=120
CG2 - (% of Core CGPA)		C2 = 54
CG3 - (% Average of Complementary CGPA)		C3 =12
CG4 - (% of Master feeder course CGPA)		C4 = 54(Statistics Core)
CG3 - (% Average of Complementary CGPA)	<p><i>Master Feeder Course</i> CG4-% CGPA of Statistics Core CG4-For Double main % CGPA of statistics Core only CG4-% CGPA of Statistics complementary</p>	C4 = 39 (For Double main consider statistics Core only)
CG4 - (% of Master feeder course CGPA)		C4 =12 (statistics complementary) k=100

For CUCBCSS candidates (0-6 grade point system)

Achievements used for Index	Rule of Index	Remarks
CG1 - (% of Overall CGPA) CG2 - (% of Core CGPA) CG3 - (% Average of Complementary CGPA) CG4 - (% of Master feeder course CGPA)	$\frac{[(CG1 \times C1) + (CG2 \times C2) + (CG3 \times C3) + (CG4 \times C4)] \times 1000}{(C1 + C2 + C3 + C4) \times k}$ <p>Master Feeder Course CG4-% CGPA of Statistics Core CG4-For Double main % CGPA of statistics Core only CG4-% CGPA of Statistics complementary</p>	C1=120 C2 = 56 C3 =12 C4 = 54(Statistics Core) C4 = 39 (For Double main consider statistics Core only) C4 =12 (statistics complementary) k=100

For Candidates under Mark System

Achievements used for Index	Rule of Index	Remarks
<p>M1 (Total marks scored)</p> <p>M2 (Marks scored in core)</p> <p>M3 (Average of Marks scored in Complimentary)</p> <p>M4 (Marks scored in Master feeder)</p>	$\frac{(M1 + M2 + M3 + M4)}{(\text{Max } 1 + \text{Max}2 + \text{Max}3 + \text{Max}4)} \times 1000$ <p>Master Feeder Course</p> <p>M4-Marks of Statistics Main</p> <p>M4-For Double main Mark of statistics Core only</p> <p>M4- Mark of Statistics complementary</p>	<p>Max1=Maximum of total marks</p> <p>Max2=Maximum of Core marks</p> <p>Max3=Average of Total Marks of Complementary</p> <p>Max4= Maximum of total marks of Statistics (Core)/Complementary</p>



Entrance Based Courses

M.Sc Computer Science

Master of Social Work (MSW)

M A Visual Communication

Index marks of the entrance based courses are calculated based on the entrance marks.