

St George's, University of London
Scheme of Assessment
MBBS Final Year (F Year) 2024-25

Overview

1. This Scheme of Assessment describes the form of final assessments for the MBBS degrees ('Competence for Clinical Practice') to complete certification of competence to practise medicine safely, initially under supervision in a Foundation Year (F1) post.
2. The fifth year of the MBBS 5-year stream and fourth year of the MBBS 4-year stream shall be known as the Final Year (F Year). During this year the students on both streams will undertake identical assessments.
3. In accordance with the GMC assessment guidance, assessment in the MBBS programme will be across three domains, namely:
 - Professional Knowledge (PK)
 - Professional Skills (PS)
 - Becoming a Doctor (BD)
4. A student may only have **ONE** 3rd attempt during the entire MBBS Programme.

Definitions

5. An **Assessment** may be comprised of a written exam, practical assessment or portfolio of assessed work. This section refers only to assessments in the Professional Skills (clinical competency assessments, CPSA and Professional Knowledge (written exams such as the applied knowledge test, AKT) domains.
6. A **Sitting** refers to the set of linked assessments that are administered within a period commencing at the time of the first assessment within that set and concluding at the time of the final assessment within that set. The Scheme of Assessment indicates the linkage between assessments, and by extension defines the sittings within the course.
7. An **Attempt** is defined by any of:
 - 7.1. Full completion of the set of assessments within a sitting (or split between two sittings, if approved under the Extenuating circumstances or appeals procedures), irrespective of outcome.
 - 7.2. Partial unsuccessful completion of any of the assessments within a sitting, regardless of how much of each assessment is completed.
 - 7.3. Non-completion of any of the assessments within a sitting, if this is not formally approved through the Extenuating circumstances procedures or by discounting of an assessment attempt through the SGUL appeals process.
 - 7.4. Inability to complete an assessment within a sitting due to late arrival.

All attempts will stand unless the attempt is subsequently discounted following a formal decision reached through the appeals procedure.

8. Split attempts

Candidates entering a sitting are required to undertake all assessments within that sitting. In exceptional circumstances (for example, an approved Extenuating circumstances request due to acute illness arising within a sitting), a candidate may undertake some but not all assessment elements within the sitting. The candidate may then undertake the remaining assessment(s) at the next available opportunity, and this will be regarded as a single attempt at the sitting (split across two sitting periods). If the candidate is unsuccessful in any assessment within the split attempt, they may resit the assessment(s) in which they were unsuccessful at the next opportunity or repeat the year (subject to the provisions set out in the Scheme of Assessment). In either case, irrespective of whether any assessments within the previous split attempt were graded Acceptable, entry to the subsequent sitting will be a new (second or third) attempt.

For the avoidance of doubt, a candidate cannot have a different number of attempts for different assessments within a sitting. For example:

- In T, P or F years, they cannot be on second attempt at the AKT but only first attempt at the CPSA within the same sitting. It is the number of prior attempts at the *sitting* of the set of linked assessments (as defined above) that is used to determine the attempt number.

The final decision on the number of attempts taken will be ratified by the Board of Examiners for each sitting.

Some examples:

- i. A candidate sits the AKT in F year at first attempt in the first sitting but has an acute illness precluding them doing the CPSA in the same sitting. The candidate passes the AKT and, following approval of an Extenuating circumstance application, the candidate is allowed to take the CPSA at the next sitting. As they have passed the AKT element in the first sitting, and Extenuating circumstances were approved in respect of their non-attendance at the CPSA, their completion of the CPSA in the next sitting would be regarded as a single (split) attempt at this set of assessments.
- ii. A candidate sits the AKT in F year at first attempt in the first sitting but has an acute illness precluding them doing the clinical assessment in the same sitting. The candidate fails the AKT and is therefore required to repeat the AKT at the next sitting, together with the CPSA that they have not yet undertaken. As their partial unsuccessful attempt in the first sitting constituted an attempt as defined by criterion 7.2, above, they will be entering the next sitting at second attempt for both assessments.

9. Extenuating circumstances and deferral

The ability to undertake an assessment is based upon candidate self-declaration of being fit to sit. If a candidate commences an assessment, they are deemed to have undertaken that assessment for the purposes of defining an attempt (section 7).

If a candidate submits an Extenuating circumstances application in advance of an assessment, and that application is approved, the candidate can be withdrawn from the assessment (and other assessments within the sitting, as applicable), unless they request to sit but have their circumstances taken into consideration should they fail and need a 3rd attempt. Once withdrawn, a candidate will not be able to re-enter the same assessment (or sitting, as applicable). Approved withdrawal from a whole sitting will not constitute an attempt at that sitting. Candidates who have unforeseen circumstances develop during the assessment (e.g. acute illness) that they believe may have affected their performance, should submit Extenuating circumstances within 7 calendar days of taking the exam, before results are released. The attempt will count at the point of taking the assessment, but if approved, the circumstances will be taken into consideration by the Board of examiners.

Summative Assessment

10. The Professional Knowledge (PK) domain will assess candidates' knowledge and application of knowledge. This domain will test knowledge and application of knowledge that will be essential to their safe and effective function as F1 doctors.
11. The Professional Skills (PS) domain is tested using a Clinical Professional Skills Assessment (CPSA) and will assess clinical communication and clinical skills. The content examined will be synoptic and will include teaching from earlier years and skills acquired during attachments.
12. The Becoming a Doctor (BD) domain will assess whether students are developing the ability to apply knowledge in the clinical workplace as well as the behaviours and skills required by medical professionals. Feedback will be provided across four main elements: attendance, other professional behaviour, the clinical workplace portfolio, and student selected component (SSC)/projects.

Professional Knowledge (PK)

13. The written examination will consist of two components, a Prescribing Safety Assessment (PSA) and Applied Knowledge Test (AKT). The AKT forms part of the national Medical Licensing Assessment (MLA). The Applied Knowledge Test will test the application of knowledge required for F1. The Prescribing Safety Assessment will test prescribing skills required for F1.
14. The Prescribing Safety Assessment will normally consist of SBAs, SAQs or other response items. Candidates will have access to the British National Formulary.
15. The Applied Knowledge Test will normally consist of SBAs.
16. The length and format of the Applied Knowledge Test will be announced in advance of the assessment by the Year/Domain Lead. The AKT will be delivered locally online, onsite and is set and administered nationally by the Medical Schools Council.
17. The length and format of the Prescribing Safety Assessment will be announced by the British Pharmacological Society and MSC Assessment in advance.

Written Examinations Marking Arrangements and Standard Setting

18. The pass standard for the Prescribing Safety Assessment and the Applied Knowledge Test will be set separately. Pass standards for the Applied Knowledge Test shall be determined using standard setting (using recognised methods) by the MSC Assessment. This will be determined nationally. Pass standards for the Prescribing Safety Assessment shall be determined by the British Pharmacological Society and MSC Assessment.

Written Examinations Progression Requirements

19. Candidates will be required to achieve a grade of Acceptable in both the Prescribing Safety Assessment **and** AKT, in order to pass the written examinations element (Professional Knowledge domain).

20. Candidates will be graded one of the following categories for the written examinations:
- **A (Acceptable):** attained the numerical passmark or above for the Prescribing Safety Assessment **and** AKT
 - **U (Unacceptable):** below the numerical passmark for the Prescribing Safety Assessment **and/or** the AKT
21. A candidate, whose grade in the written examinations is **Acceptable** shall have passed the Final Year and may graduate from the MBBS course provided they also meet the requirements of paragraphs 36-38 and 49-52.
22. A candidate, whose grade in the written examinations is **Unacceptable** will be required to forego the student arranged formative Final Year SSCF2 (previously called elective) (see paragraph 62) and enter the resit written examinations in the F Year resit assessment period or may choose to repeat the Final Year and sit all domains of assessment (see paragraphs 69-72).

Written Examination Resit

23. The written examinations resit will normally take place at the end of the Final Year.
24. Candidates will be required to re-sit only the examinations failed (Prescribing Safety Assessment **and/or** the AKT).
25. A candidate, whose grade in the written resit examination is **Acceptable** shall have passed the Final Year and may graduate from the MBBS course, provided that they also meet the requirements of paragraphs 40& 54.
26. A candidate, whose grade in the written resit examination is **Unacceptable** is deemed to have failed the domain and therefore the programme. Such students will be eligible for a 3rd attempt in accordance with the Procedure for consideration of a third final attempt at an assessment.
27. Candidates repeating the Final Year in full are required to sit all domains of assessment, regardless of whether they have passed the domain in a previous academic year (see paragraphs 69-74).

Professional Skills (PS) (CPSA)

28. The CPSA is part of the national MLA in conjunction with the AKT. The CPSA will normally be comprised of no less than 10 stations and no less than 120 minutes in testing time.
29. The length and number of stations will be announced in advance of the assessment by the Year/Domain Lead.

CPSA marking arrangements and standard setting

30. The pass mark for the CPSA shall be determined using standard setting (using recognised methods). The pass standard will normally be determined by the borderline regression method (see paragraph 33).
31. In regard to the standard setting method referred to in the above paragraph, it may not be statistically reliable to choose the method listed, given the variables (e.g. cohort size) of the particular assessment in question. In these cases, an alternative recognised method would be selected to suit the variables of the assessment.

32. The resulting pass mark for each station (out of 100) will be rounded to one decimal place. These marks will be added together and converted to a percentage to give the overall numerical passmark for the CPSA, which is calculated to one decimal place.
33. Candidates will be given a mark out of 100 for each station, calculated to one decimal place. These marks will be added together and converted to a percentage to give the overall numerical mark for the CPSA, which is calculated to one decimal place.
34. In order to attain the pass standard, candidates are required to achieve the numerical pass mark for the examination **and** pass 65% of stations (rounded to the nearest whole number). For a 15 station CPSA, students must pass at least 10 (rounded up from 9.75) stations. If it were a 10 station CPSA, students must pass at least 7 (rounded up from 6.5) stations.
35. Candidates who demonstrate dangerous, inappropriate or unsafe practice(s) will have their performance considered by the Board of Examiners, regardless of whether the candidate has achieved the pass standard for the examination. The Board of Examiners will decide whether or not a candidate in this situation will pass the Professional Skills (PS) domain.

CPSA Progression Requirements

36. Candidates **at the end of the CPSA** will be graded one of the following categories:
 - **A (Acceptable):** attained the numerical passmark or above **and** pass 65% or more of stations
 - **U (Unacceptable):** below the numerical passmark **and/or** pass less than 65% of stations
37. A candidate, whose grade in the CPSA is **Acceptable** shall have passed the Final Year and may graduate from the MBBS course provided they also meet the requirements of paragraphs 19-22 and 49-52.
38. A candidate, whose grade in the CPSA is **Unacceptable** will be required to forego their student arranged formative Final Year SSCF2 (previously called elective) (see paragraph 62) and enter the CPSA Resit Examination in the F Year resit testing period or may choose to repeat the Final Year and sit all domains of assessment.

CPSA Re-sit Examination

39. The CPSA Resit Examination will normally take place at the end of the Final Year.
40. A candidate whose grade in the CPSA Re-sit Examination is **Acceptable** shall have passed the Final Year and may graduate from the MBBS course, provided they also meet the requirements of paragraphs 25 and 54.
41. A candidate whose grade at the CPSA Re-sit Examination is **Unacceptable** is deemed to have failed the domain and therefore the programme. Such students will be eligible for a 3rd attempt.
42. Candidates repeating the Final Year are required to sit all domains of assessment, regardless of whether they have passed the domain in a previous academic year (see paragraphs 69-74).

Becoming a Doctor (BD)

43. Candidates will be considered across four main elements: attendance, other professional behaviours, the clinical workplace portfolio and the SSCs/projects.
44. Individual requirements for each placement and element will be published in advance by the Year/Domain Lead.

Becoming a Doctor (BD) Marking Arrangements and Standard Setting

45. The assessments within this domain will be assessed by the relevant Educational Supervisor or a nominated deputy.
46. In the Final Year, students will be expected to perform the designated list of practical procedures with patient permission, in a safe, correct manner, and achieve the relevant defined outcome for each procedure.
47. Students will not be able to compensate across the four elements: attendance, other professional behaviour, the clinical workplace portfolio and the SSC/projects.
48. The Becoming a Doctor Grading Committee will meet twice yearly to discuss students displaying poor professional behaviour (including attendance). The Becoming a Doctor Grading Committee will report to the Board of Examiners any unsatisfactory performance within the domain via the allocation of a grade for 'other professional behaviour', and subsequently an overall grade for the domain, for all students. The Becoming a Doctor Grading Committee will automatically consider all students progressing to F Year with an overall grade of Borderline Acceptable from P Year. The Becoming a Doctor Grading Committee may consider any evidence assimilated from the point of entry to the MBBS programme.

Becoming a Doctor (BD) Progression Requirements

49. Candidates will be graded one of the following categories for each of the elements (attendance, other professional behaviour, clinical workplace portfolio and SSC/projects) at the end of the Becoming a Doctor (BD) domain:
 - **A (Acceptable)**
 - **U (Unacceptable)**
50. Grades achieved across the year will be assimilated into a matrix across 4 assessed elements (attendance, other professional behaviours, clinical workplace portfolio and SSC/projects).

Attendance	Other Professional Behaviours	Clinical Workplace Portfolio	SSC/projects/ SSCF2 (previously called elective) proposal / QoP form or learning diary (as required) / reflective essay (when required)	End of Year Grade for Domain
A, U	A, U	A, U	E, A, U	← Available Grades
A	A	A	E	Acceptable
A	A	A	A	Acceptable
Any Unacceptable grade for any element (in any combination) will result in an Overall End of Year BD Grade of Unacceptable				Unacceptable

The final overall grade for the BD domain will be determined by the judgment of the BD grading committee based on the entire BD portfolio and year specific algorithm to ensure the decision is robust, reasonable, and proportionate to the information available to the committee.

51. A candidate, whose grade in the Becoming a Doctor (BD) domain is **Acceptable** upon completion of the rotational clinical attachments shall have passed the Final Year and may graduate from the MBBS course provided that they also meet the requirements of paragraphs 19-22 and 36-38.
52. A candidate, whose grade in the Becoming a Doctor (BD) domain is Unacceptable will be required to defer the first sitting of the written examinations and CPSA and will forego the student arranged formative Final Year Elective. An Unacceptable grade in this domain at first attempt constitutes an assessment attempt for all domains. Candidates will be given the option to enter the re-sit period or may choose to repeat the Final Year, either of which constitutes a second attempt at F year assessment for all domains.

Where there is insufficient time to repeat attachments during the Final Year SSCF2 (previously called elective) period, students will be required to repeat the Final Year and sit all domains of assessment as a second attempt.

Becoming a Doctor (BD) Re-sit Assessment

53. The requirements for the re-sit period (e.g. clinical attachment, attendance) will be determined on a case by case basis, by the Academic Year Lead and the Becoming a Doctor (BD) Domain Lead or their nominee(s).
54. A candidate, whose grade in the Becoming a Doctor (BD) domain resit assessment is **Acceptable** shall have passed the Final Year and may graduate from the MBBS course, provided they also meet the requirements of paragraphs 25 and 40.
55. A candidate, whose grade at the Becoming a Doctor (BD) domain is **Unacceptable** at second attempt is deemed to have failed the domain and therefore the programme. Such students may be eligible for a 3rd and final attempt,
56. Candidates repeating the Final Year are required to sit all domains of assessment, regardless of whether they have passed the domain in a previous academic year.

Interruption of Studies (IOS) and Becoming a Doctor (BD)

57. If a candidate is on IOS or takes an IOS between the end of year BD grading committee and the associated Board of Examiners (BoE) they will not receive a formal BD grade and it will not count as a BD assessment attempt.
58. If a candidate is on IOS at the time of a grading committee for their end of year assessment, their BD components will be discussed at the grading committee, and formative feedback given to the candidate with an indicative grade of what would have been awarded if they had continued
59. If a candidate is on IOS, all elements of a candidate's BD portfolio may be carried over to the subsequent grading committee for the academic year they return to study – this will be determined on a case-by-case basis.
60. The formal BD grading will be determined by the BD grading committee for the academic year they return to study from IOS.

61. Ratification of BD results will only occur at the BoE when candidates have returned from IOS and taken all other required assessments.

Final Year SSCF2 (Elective)

62. The Final Year SSCF2 (previously called elective) will be a formative, compulsory assessment. Assessment for the Final Year SSCF2 will comprise the following:
- a summative **SSCF2 proposal**, which must be signed off as approved before entry to final assessment. **The final dates of approval will be at different allocated times for students who are doing a longitudinal SSCF2.**
 - submission of a **QOP form** (by the SSCF2 supervisor, for electives with a supervisor) **OR a Learning Diary** (for electives without a supervisor) at the end of the elective
 - a **Reflective essay** is also required to be submitted for longitudinal electives
 - see below for requirements for both longitudinal and non-longitudinal electives

Non-longitudinal electives	Longitudinal electives
Proposal form	Proposal form
QoP form (if supervised) OR	QoP form
Learning diary (if unsupervised)	Learning diary
	Reflective essay

Transition from a previous Scheme of Assessment

63. Students who first registered for the MBBS before October 2007 (for the 5-year stream) and September 2008 (for the 4-year stream) but who took an Interruption of Study or an Intercalated BSc will be required to resume their studies by joining the new MBBS Programme, including its assessment and progression regulations.

Merits and Distinctions

64. Candidates who pass all domains (and the Final Year SSCF2) in F Year and are awarded the MBBS degree will be eligible to be considered for the award of a St George's Mark of Merit or a University Distinction, in the following four disciplines:
- Medical Sciences (on the basis of performance in the Clinical Science years)
 - Clinical Science (on the basis of performance in the Transition Year)
 - Clinical Specialties (on the basis of performance in the Penultimate Year)
 - Clinical Practice (on the basis of performance in the Final Year)

A candidate awarded a Distinction in a discipline cannot also be awarded a Merit in that discipline. Merits and Distinctions are only awarded to those completing the degree.

65. For the sole purpose of calculating Merits and Distinctions, a final mark for the Final Year shall be determined, using the weightings specified in the table below:

	F Year (Clinical Practice)
AKT	25
PSA	25
CPSA	50
TOTAL	100

66. A Distinction in Clinical Practice will be awarded to candidates in the top 10%, i.e. the 1st decile, of the cohort in the Final Year. This will be based on the final weighted percentage mark, rounded to one decimal place. Candidates must pass at 1st attempt in order to be eligible for a distinction. Candidates must also achieve a grade of Acceptable in the Becoming a Doctor (BD) domain at first attempt.

67. A Merit in Clinical Practice will be awarded to candidates in the 2nd decile of the cohort in Final Year. This will be based on the final weighted percentage mark rounded to one decimal place. Candidates must pass at 1st attempt in order to be eligible for a merit. Candidates must also achieve a grade of Acceptable in the Becoming a Doctor (BD) domain at first attempt.
68. Candidates who defer entry to an examination and sit their first attempt with the resit cohort will be ranked alongside first attempt candidates from the main cohort and then awarded a Merit or Distinction according to where they rank within the main cohort (i.e. 1st or 2nd decile). A candidate who defers entry to an examination more than once, will be ranked alongside the most recent main cohort.

Repeat of the Final Year as a second attempt

69. Candidates repeating the Final Year after no more than one prior unsuccessful attempt at all Final Year assessment domain(s) will be required to complete the Final Year in full and achieve a grade of **Acceptable** in all assessment domains and the Final Year SSCF2. This will be considered a second attempt at all assessment domains, regardless of whether they have passed these in a previous academic year.
70. When repeating the Final Year, candidates will be required to select a new topic for the SSC FY 1.
71. A candidate whose grade in any assessment domain is **Unacceptable** at second attempt will be required to forego their student arranged formative Final Year SSCF2 (previously called elective) (see paragraph 64) if they choose to enter the resit examination period for a third and final attempt. Candidates will be eligible to enter the resit examination(s) for the relevant domain(s) in the F Year resit testing period or may choose to repeat the Final Year in full at third attempt and sit all domains of assessment, regardless of whether they had passed them at second attempt.
72. A candidate whose grade in any assessment domain is **Unacceptable** at third and final attempt is deemed to have failed the domain and therefore the programme.

Repeat of the Final Year as a third and final attempt

73. Candidates repeating the Final Year as a third and final attempt at any assessment domain(s) will be required to complete the Final Year in full and achieve a grade of **Acceptable** in all assessment domains and the Final Year SSCF2. This will be considered a third and final attempt at all assessment domains, regardless of whether they have passed these in a previous academic year.
74. When repeating the Final Year, candidates will be required to select a new topic for the SSC FY 1.

A candidate whose grade in any assessment domain is **Unacceptable** at third and final attempt is deemed to have failed the domain and therefore the programme.

Students re-enrolling/re-joining a year of a programme following an approved period of absence OR students who are required/have elected to repeat a year

75. Any candidate re-enrolling/re-joining a year of a programme following an approved absence (e.g. interruption of studies), will be examined in accordance with the scheme of assessment in place in the academic year in which the re-enrolment/re-joining takes place.

76. Any candidate required to repeat a year or any candidate who elected to repeat a year, will be examined in accordance with the scheme of assessment in place in the academic year in which the repeat year takes place.
77. The Prescribing Skills Assessment (PSA) needs to have been passed within 2 years of graduating to be valid for Foundation School – if the most recent successful PSA attempt is more than 2 years before the date of award, the student will be allowed to graduate (as long as all domains have been passed) but will be required to repeat and pass the PSA again by the end of F1 year.
78. Procedural workplace based assessments (DOPs) will have a valid life-span of 2 academic years from the Board of Examiners at which they were ratified (regardless of reason for interruption of studies) to protect against skill fade and changes to clinical practice – students who return from an approved period of absence where their most recent procedural assessments are more than 2 academic years from when they re-join will be required to repeat all mandatory DOPs for the year of study in which they return.
79. Any candidate returning from an approved absence (e.g. interruption of studies) part way through an academic year will have their assessment requirements (i.e. the assessments in which they will be formatively and summatively examined) determined on a case-by-case basis by the academic decision of the Interruption of Studies panel. See paragraph 61 regarding workplace-based assessments.

Board of Examiners

80. There shall be an MBBS Board of Examiners constituted in accordance with the General Regulations for Students and Programmes of Study.
81. The Board of Examiners has ultimate responsibility for the standard of the examinations and their fair and proper conduct.
82. The Board of Examiners will ratify the award of MBBS to eligible students.

External Examiners

83. There is a detailed job description for External Examiners, available separately.
84. External Examiners will be invited to attend the meeting of the Board of Examiners and the Becoming a Doctor Grading Committee.

Annual Report

85. The Chief Examiner shall co-ordinate production of an annual report on the conduct and standard of the examinations to the Chair of the Board of Examiners and the Course Committees.