



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

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TO:

HEADS OF PROVINCIAL EDUCATION DEPARTMENTS

HEADS OF EXAMINATIONS

HEADS OF CURRICULUM

TEACHER UNIONS

SCHOOL GOVERNING BODY ASSOCIATIONS

NATIONAL ALLIANCE OF INDEPENDENT SCHOOL ASSOCIATIONS (NAISA)

UMALUSI UNIVERSITIES SOUTH AFRICA (USAf)

DISTRICT DIRECTORS

PRINCIPALS OF PUBLIC SCHOOLS

CIRCULAR E14 OF 2020

2020 SBA REQUIREMENTS FOR TECHNICAL SCIENCES: GRADES 10-12 AND PHYSICAL SCIENCES: GRADE 10

1. **Circular E11 of 2020**, regarding the **2020 SBA requirements for Grades 10-12**, that was disseminated to Provincial Education Departments (PEDs) on 15 July 2020, has reference.
2. This circular serves to inform schools of the replacement pages on **Annexure A of Circular E 11 of 2020**, that outlined the 2020 SBA Requirements.

Grade	Subject	Pages Replaced
Grade 10 -12	Technical Sciences (Subject No: 28)	Pages 116 -118
Grade 10	Physical Science (Subject No: 25)	Page 107

3. The replacement pages for **Technical Sciences (Grade 10 -12) and Physical Science (Grade 10), is attached**
4. For further information please contact the Director: Examinations and Assessment, Ms. P Ogunbanjo at 012 357 3909 or email: Ogunbanjo.p@dbe.gov.za
5. We apologise for any inconvenience caused.



DR M MABOYA

DEPUTY DIRECTOR CURRICULUM POLICY, SUPPORT AND MONITORING

DATE: 13 AUGUST 2020

ANNEXURE A: TECHNICAL SCIENCES

GRADE 10

SUBJECT	PRESCRIBED ASSESSMENT CRITERIA AS PER CAPS INCLUDING PRACTICAL COMPONENTS/ PATS	REVISED ASSESSMENT CRITERIA FOR 2020	SA-SAMS ADAPTATION FOR 2020
<p>TECHNICAL SCIENCES</p>	<p>Term 1 Control test 1 (30% of SBA) PAT experiment 1 (40% of PAT) NB: All term 1 SBA tasks have been administered</p> <p>Term 2 Mid-year examination: Paper 1 and paper 2 (40% of SBA) PAT experiment 2 (30% of PAT)</p> <p>Term 3 Control test 2 (30% of SBA) PAT experiment 3 (30% of PAT)</p> <p>Term 4 Final examination: Paper 1 and paper 2 (50% of Programme of Assessment Final Mark)</p> <p>SBA constitutes 25%, PAT 25% and Final Examination 50% of the final mark</p>	<p>Term 1 Control test 1 (50% of SBA) PAT experiment 1 (55% of PAT)</p> <p>Term 2 Mid-year examination must be cancelled. PAT experiment is based on the content to be taught in the term. Since teaching is not taking place, Term 2 Experiment for PAT is removed</p> <p>Term 3 Control Test 2 (50% of SBA) PAT experiment 3 (45% of PAT)</p> <p>Recommendation is that control test be written as prescribed (based on the content covered by that stage). PAT experiment is based on the content to be taught in the term. So PAT experiment must be done as expected.</p> <p>Term 4 Examination be written based on the content covered. One paper to be written. One paper comprising 150 marks and 3hour duration. Physics questions – 120 marks Chemistry questions – 30 marks</p>	<p>SCHOOL INSTRUCTION</p> <p>TERM 2</p> <ul style="list-style-type: none"> • Mid-year exam: capture -1 as learner mark • PAT 2: Capture -1 as learner mark <p>TERM 4 Final Exam capture -1 for P2</p> <p><i>On SA-SAMS: SBA weight % will automatically adjust proportionally</i></p>

GRADE 11

SUBJECT	PRESCRIBED / CURRENT ASSESSMENT CRITERIA AS PER CAPS INCLUDING PRACTICAL COMPONENTS/ PATS	REVISED ASSESSMENT CRITERIA FOR 2020	SA-SAMS ADAPTATION FOR 2020
<p>TECHNICAL SCIENCES</p>	<p>Term 1 Control test 1 (30% of SBA) PAT experiment 1 (40% of PAT) NB: All term 1 SBA tasks have been administered</p> <p>Term 2 Mid-year examination: Paper 1 and paper 2 (40% of SBA) PAT experiment 2 (30% of PAT)</p> <p>Term 3 Control test 2 (30% of SBA) PAT experiment 3 (30% of PAT)</p> <p>Term 4 Final examination: Paper 1 and paper 2 (50% of Programme of Assessment Final Mark)</p> <p>SBA constitutes 25%, PAT 25% and Final Examination 50% of the final mark</p>	<p>Term 1 Control test 1 (50% of SBA) PAT experiment 1 (55% of PAT)</p> <p>Term 2 Mid-year examination must be cancelled. PAT experiment is based on the content to be taught in the term. Since teaching is not taking place, Term 2 Experiment for PAT is removed</p> <p>Term 3 Control Test 2 (50% of SBA) PAT experiment 3 (45% of PAT)</p> <p>Recommendation is that control test be written as prescribed (based on the content covered by that stage). PAT experiment is based on the content to be taught in the term. So PAT experiment must be done as expected.</p> <p>Term 4 Examination be written based on the content covered. One paper to be written. One paper comprising 150 marks and 3 hour duration. Physics questions – 130 marks Chemistry questions – 20 marks</p>	<p>SCHOOL INSTRUCTION</p> <p>TERM 2</p> <ul style="list-style-type: none"> • Mid-year exam: capture -1 as learner mark • PAT 2: Capture -1 as learner mark <p>Term 4 Final Exam capture -1 for P2</p> <p><i>On SA-SAMS: SBA weight % will automatically adjust proportionally</i></p>

GRADE 12

SUBJECT	PRESCRIBED / CURRENT ASSESSMENT CRITERIA AS PER CAPS INCLUDING PRACTICAL COMPONENTS/ PATS	REVISED ASSESSMENT CRITERIA FOR 2020	SA-SAMS ADAPTATION FOR 2020
<p>TECHNICAL SCIENCES</p>	<p>Term 1 Control test 1 (20% of SBA) PAT experiment 1 (40% of PAT) NB: All term 1 SBA tasks have been administered</p> <p>Term 2 Mid-year examination: Paper 1 and paper 2 (30% of SBA) PAT experiment 2 (30% of PAT)</p> <p>Term 3 Trial examination (50% of SBA) PAT experiment 3 (30% of PAT)</p> <p>Term 4 Final examination: Paper 1 and paper 2 (50%) SBA constitutes 25%, PAT 25% and Final Examination 50% of the final mark</p>	<p>Term 1 Control test 1 (35% of SBA) PAT experiment 1 (45% of PAT) All schools must have completed these tasks.</p> <p>Term 2 Mid-year examination: Paper 1 and paper 2 (0%) PAT experiment 2 (0%) Mid-year examination must be cancelled. PAT experiment is based on the content to be taught in the term. Since teaching is not taking place. Experiment 2 for PAT is cancelled</p> <p>Term 3 Trial examination (65% of SBA) PAT experiment 3 (55% of PAT) Recommendation is that trial examination be written on an agreed date. Two papers to be written. PAT experiment is based on the content to be taught in the term and can be administered and submitted on the date to be agreed upon.</p> <p>Term 4 Final examination: Paper 1 and paper 2 (50%) Examination to be written based on all prescribed content. Two papers to be written (P1: 150 marks) (P2: 150 marks)</p>	<p>SCHOOL INSTRUCTION</p> <p>TERM 2</p> <ul style="list-style-type: none"> • Mid-year exam: capture -1 as learner mark • PAT 2: Capture -1 as learner mark <p>On SA-SAMS: SBA weight % will automatically adjust proportionally</p>

ANNEXURE B: PHYSICAL SCIENCES

GRADE 10

SUBJECT	PRESCRIBED ASSESSMENT CRITERIA AS PER CAPS INCLUDING PRACTICAL COMPONENTS/ PATS	REVISED ASSESSMENT CRITERIA FOR 2020	SA-SAMS ADAPTATION FOR 2020																																																																			
PHYSICAL SCIENCES	<p>TERM 1</p> <table border="1" data-bbox="365 451 907 578"> <thead> <tr> <th>TASK</th> <th>WEIGHTING</th> <th>MARKS</th> </tr> </thead> <tbody> <tr> <td>Experiment</td> <td>10%</td> <td>50</td> </tr> <tr> <td>Control test</td> <td>25%</td> <td>100</td> </tr> </tbody> </table> <p>TERM 2</p> <table border="1" data-bbox="365 670 907 837"> <thead> <tr> <th>TASK</th> <th>WEIGHTING</th> <th>MARKS</th> </tr> </thead> <tbody> <tr> <td>Mid-Year Exam P1</td> <td>15%</td> <td>100</td> </tr> <tr> <td>Mid-Year Exam P2</td> <td>15%</td> <td>100</td> </tr> </tbody> </table> <p>TERM 3</p> <table border="1" data-bbox="365 930 907 1057"> <thead> <tr> <th>TASK</th> <th>WEIGHTING</th> <th>MARKS</th> </tr> </thead> <tbody> <tr> <td>Experiment</td> <td>10%</td> <td>50</td> </tr> <tr> <td>Control test</td> <td>25%</td> <td>100</td> </tr> </tbody> </table> <p>TERM 4</p> <table border="1" data-bbox="365 1149 711 1276"> <thead> <tr> <th>TASK</th> <th>MARKS</th> </tr> </thead> <tbody> <tr> <td>Exam P1</td> <td>150</td> </tr> <tr> <td>Exam P2</td> <td>150</td> </tr> </tbody> </table>	TASK	WEIGHTING	MARKS	Experiment	10%	50	Control test	25%	100	TASK	WEIGHTING	MARKS	Mid-Year Exam P1	15%	100	Mid-Year Exam P2	15%	100	TASK	WEIGHTING	MARKS	Experiment	10%	50	Control test	25%	100	TASK	MARKS	Exam P1	150	Exam P2	150	<p>TERM 1</p> <table border="1" data-bbox="949 451 1491 578"> <thead> <tr> <th>TASK</th> <th>WEIGHTING</th> <th>MARKS</th> </tr> </thead> <tbody> <tr> <td>Experiment</td> <td>10%</td> <td>50</td> </tr> <tr> <td>Control test</td> <td>40%</td> <td>100</td> </tr> </tbody> </table> <p>TERM 2</p> <table border="1" data-bbox="949 670 1491 837"> <thead> <tr> <th>TASK</th> <th>WEIGHTING</th> <th>MARKS</th> </tr> </thead> <tbody> <tr> <td>Mid-Year Exam P1</td> <td>0%</td> <td>100</td> </tr> <tr> <td>Mid-Year Exam P2</td> <td>0%</td> <td>100</td> </tr> </tbody> </table> <p>TERM 3</p> <table border="1" data-bbox="949 930 1491 1008"> <thead> <tr> <th>TASK</th> <th>WEIGHTING</th> <th>MARKS</th> </tr> </thead> <tbody> <tr> <td>Control test</td> <td>40%</td> <td>100</td> </tr> </tbody> </table> <p>TERM 4</p> <table border="1" data-bbox="949 1101 1491 1179"> <thead> <tr> <th>TASK</th> <th>WEIGHTING</th> <th>MARKS</th> </tr> </thead> <tbody> <tr> <td>Experiment</td> <td>10%</td> <td>50</td> </tr> </tbody> </table> <p>One Final Exam Paper for 150 marks and 3-hour duration. Physics questions – 80 marks, Chemistry questions – 70 marks</p> <table border="1" data-bbox="949 1304 1295 1382"> <thead> <tr> <th>TASK</th> <th>MARKS</th> </tr> </thead> <tbody> <tr> <td>Exam</td> <td>150</td> </tr> </tbody> </table>	TASK	WEIGHTING	MARKS	Experiment	10%	50	Control test	40%	100	TASK	WEIGHTING	MARKS	Mid-Year Exam P1	0%	100	Mid-Year Exam P2	0%	100	TASK	WEIGHTING	MARKS	Control test	40%	100	TASK	WEIGHTING	MARKS	Experiment	10%	50	TASK	MARKS	Exam	150	<p>SCHOOL INSTRUCTION</p> <p>TERM 2</p> <ul style="list-style-type: none"> Mid-year exam: capture -1 as learner mark <p>TERM 4</p> <ul style="list-style-type: none"> P2: Capture -1 as a mark <p><i>SA-SAMS will be updated with the following changes</i></p> <ul style="list-style-type: none"> SBA weight %
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