

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – ODIA (FLO)

PRESCRIBED TEXT BOOKS :

1. ସାହିତ୍ୟ ଧାରା
2. ମାଧ୍ୟମିକ ବ୍ୟାକରଣ

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
ପଢ଼୍ୟ ୧. ବନ୍ଦେ ଭଜୁଳ ଜନନୀ ୨. କାହା ମୁଖ ଅନାଲ ବଂଚିବି ଗ୍ରନ୍ଥ ୩. ଜାତୀୟ ଜୀବନ ଗଳ୍ପ ୪. ବୁଢ଼ା ଶଙ୍ଖାରୀ ବ୍ୟାକରଣ ୫. ଶବ୍ଦ ଗଠନ, ବିଜ୍ଞାପନ ଲିଖନ, ଅନୁଜ୍ଞେଦ ଲିଖନ, ରଚନା	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	ପଢ଼୍ୟ ୧. ମଣିଷ ଭାଇ ୨. ଗୋପ ପ୍ରୟାଣ ଗ୍ରନ୍ଥ ୩. ପ୍ରକୃତ ବନ୍ଧୁ ୪. ସମୂହ ଦୃଷ୍ଟି ଗଳ୍ପ ୫. ଲକ୍ଷ୍ମୀର ଅଭିସାର ବ୍ୟାକରଣ ୬. ସମାସ, କୃଦନ୍ତ, ଅନୁଜ୍ଞେଦ ଲିଖନ, ସରକାରୀ ପତ୍ରଲିଖନ ଓ ଦରଖାସ୍ତ	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
ପଢ଼୍ୟ ୧. ପଦ୍ମ ୨. ହେ ମୋର କଲମ ଗ୍ରନ୍ଥ ୩. ଭାଷା ଓ ଜାତୀୟତା ୪. ବାମନର ହାତ ଓ ଆକାଶର ଚନ୍ଦ୍ର ଗଳ୍ପ ୫. ପତାକା ଉଡ଼ୋଳନ ଏକାଙ୍କିକା ୬. ଦଳ ବେହେରା ବ୍ୟାକରଣ ୭. ସନ୍ଧି, ଉପସର୍ଗ, କାରକ ଓ ବିଭକ୍ତି, ଅନୁଜ୍ଞେଦ ଲିଖନ, ସରକାରୀ ପତ୍ରଲିଖନ ଓ ଦରଖାସ୍ତ	FA-2 (To be completed during 2nd week of October, 2023)	20			ପଢ଼୍ୟ ୧. ପାଇକ ବଧୂର ଉଦ୍‌ବୋଧନ ୨. ମାଟିର ମଣିଷ ଗ୍ରନ୍ଥ ୩. ଶକ୍ତି ଓ ଜ୍ଞାନ ୪. ଓଡ଼ିଆ ସାହିତ୍ୟ କଥା ଏକାଙ୍କିକା ୫. ଦୂର ପାହାଡ଼ ବ୍ୟାକରଣ ୬. ଚଢ଼ିତ, ଅନୁଜ୍ଞେଦ ଲିଖନ, ରଚନା	FA-4 (To be completed during 1st week of February, 2024)	20		

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – ENGLISH (SLE)

PRESCRIBED TEXT BOOKS :

1. Skills of Communicative English
2. Learn and Practise Grammar

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
<u>Detailed Text</u> 1. The Priceless Gift 2. Home and Love <u>Non-Detailed</u> 3. The Trunk of Ganesh <u>Grammar</u> 4. Parts of a Sentence 5. Verbs 6. Time and Tense 7. Essay 8. Translation	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	<u>Detailed Text</u> 1. Missile Man of India 2. The Noble Nature 3. No men are foreign <u>Non-Detailed</u> 4. The First Step 5. The Magic Flute <u>Grammar</u> 6. Countables & Uncountables 7. Determiners 8. Adjectives 9. Essay 10. Translation	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
<u>Detailed Text</u> 1. The Swimmer who does not need her legs 2. Road Safety Week 3. Nine Gold Medals 4. Project <u>Non-Detailed</u> 5. The Lost Child <u>Grammar</u> 6. Auxiliaries 7. The Noun Phrase 8. Pre & post modifiers in the noun phrase 9. Letter and Application 10. Unseen Passage	FA-2 (To be completed during 2nd week of October, 2023)	20			<u>Detailed Text</u> 1. A Hero 2. Alexander Selkirk 3. Project <u>Non-Detailed</u> 4. The portrait of a lady <u>Grammar</u> 5. Adverse & Adverbials 6. Negatives & Interrogatives 7. The Predicate Phrase 8. Letter & Application 9. Unseen Passage	FA-4 (To be completed during 1st week of February, 2024)	20		

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – MATHEMATICS (MTH)

PRESCRIBED TEXT BOOKS :

1. ମାଧ୍ୟମିକ ବୀଜଗଣିତ
2. ମାଧ୍ୟମିକ ଜ୍ୟାମିତି

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
<p>ମାଧ୍ୟମିକ ବୀଜଗଣିତ</p> <p>୧. ସେଟ୍ ପ୍ରକ୍ରିୟା ଏବଂ ସେଟ୍‌ର ପ୍ରୟୋଗ</p> <p>୨. ବାସ୍ତବ ସଂଖ୍ୟା</p> <p>ମାଧ୍ୟମିକ ଜ୍ୟାମିତି</p> <p>୩. ରେଖା ଓ କୋଣ</p> <p>୪. ତ୍ରିଭୁଜମାନଙ୍କ ସର୍ବସମତା</p> <p>୫. ଅଙ୍କନ (6.1 & 6.2)</p>	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-I End Examination (To be conducted during 1st week of November, 2023)	80	<p>ମାଧ୍ୟମିକ ବୀଜଗଣିତ</p> <p>୧. ସ୍ଥାନାଙ୍କ ଜ୍ୟାମିତି</p> <p>୨. ଅନୁପାତ ଓ ସମାନୁପାତ</p> <p>ମାଧ୍ୟମିକ ଜ୍ୟାମିତି</p> <p>୩. ଚତୁର୍ଭୁଜ</p> <p>୪. କ୍ଷେତ୍ରଫଳ</p> <p>୫. ଅଙ୍କନ (6.5 & 6.6)</p>	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
<p>ମାଧ୍ୟମିକ ବୀଜଗଣିତ</p> <p>୧. ବୀଜଗଣିତିକ ପରିପ୍ରକାଶ ଓ ଅଭେଦ</p> <p>୨. ବୀଜଗଣିତିକ ସମୀକରଣ</p> <p>ମାଧ୍ୟମିକ ଜ୍ୟାମିତି</p> <p>୩. ପରିମିତି (5.1 to 5.4)</p> <p>୪. ଅଙ୍କନ (6.3 & 6.4)</p> <p>୫. ତ୍ରିକୋଣମିତି (7.1 to 7.4)</p>	FA-2 (To be completed during 2nd week of October, 2023)	20			<p>ମାଧ୍ୟମିକ ବୀଜଗଣିତ</p> <p>୧. ପରିସଂଖ୍ୟାନ</p> <p>୨. ସମ୍ଭାବ୍ୟତା</p> <p>ମାଧ୍ୟମିକ ଜ୍ୟାମିତି</p> <p>୩. ପରିମିତି (5.5 to 5.8)</p> <p>୪. ଅଙ୍କନ (6.7)</p> <p>୫. ତ୍ରିକୋଣମିତି (7.5)</p>	FA-4 (To be completed during 1st week of February, 2024)	20		

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – GENERAL SCIENCE (GSC)

PRESCRIBED TEXT BOOKS :

1. ଭୌତିକ ବିଜ୍ଞାନ
2. ଜୀବ ବିଜ୍ଞାନ (୨୦୨୨ ସଂସ୍କରଣ)

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
ଭୌତିକ ବିଜ୍ଞାନ ୧. ଆମ ଚତୁର୍ଦ୍ଦିଗରେ ଥିବା ପଦାର୍ଥ ୨. ଆମ ଚାରିପାଖରେ ଥିବା ପଦାର୍ଥ ବିଶୁଦ୍ଧ କି ? ଜୀବ ବିଜ୍ଞାନ ୩. ଜୈବ ବିବିଧତା	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	ଭୌତିକ ବିଜ୍ଞାନ ୧. ପରମାଣୁ ଓ ଅଣୁ ୨. ପରମାଣୁ ଗଠନ ୩. ମହାକର୍ଷଣ ଜୀବ ବିଜ୍ଞାନ ୪. ଟିସୁ ତନ୍ତ୍ର ୫. ରୋଗ ଓ ତାହାର ନିରାକରଣ	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
ଭୌତିକ ବିଜ୍ଞାନ ୧. ଗତି ୨. ବଳ ଓ ଗତି ନିୟମ ଜୀବ ବିଜ୍ଞାନ ୩. ଜୀବ କୋଷ ଓ ଏହାର ସଂଗଠନ ୪. ଖାଦ୍ୟ ସମ୍ପଦର ଉନ୍ନତୀକରଣ	FA-2 (To be completed during 2nd week of October, 2023)	20			ଭୌତିକ ବିଜ୍ଞାନ ୧. କାର୍ଯ୍ୟ ଓ ଶକ୍ତି ୨. ଧ୍ୱନି ଜୀବ ବିଜ୍ଞାନ ୩. ପ୍ରାକୃତିକ ସମ୍ପଦ ଓ ତାହାର ପ୍ରଦୂଷଣ ୪. ବିଶୁ ମହାମାରୀ ପରିଚାଳନା	FA-4 (To be completed during 1st week of February, 2024)	20		

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – SOCIAL SCIENCE (SSC)

PRESCRIBED TEXT BOOKS :

1. ଇତିହାସ ଓ ରାଜନୀତି ବିଜ୍ଞାନ
2. ଭୂଗୋଳ ଓ ଅର୍ଥନୀତି (୨୦୨୨ ସଂସ୍କରଣ)

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
ଇତିହାସ ୧. ବିଶ୍ୱର କେତେକ ଗୁରୁତ୍ୱପୂର୍ଣ୍ଣ ଅଘଟଣ ରାଜନୀତି ୨. ମୌଳିକ ଅଧିକାର, ମୌଳିକ କର୍ତ୍ତବ୍ୟ ଓ ରାଷ୍ଟ୍ରନୀତି ନିୟାମକ ନିର୍ଦ୍ଦେଶାବଳୀ ଭୂଗୋଳ ୩. ଭାରତ ଅର୍ଥନୀତି ୪. ଅର୍ଥନୈତିକ ବିକାଶ	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	ଇତିହାସ ୧. ୧୯୪୫ ପରବର୍ତ୍ତୀ ପୃଥିବୀ, କେତେକ ପ୍ରମୁଖ ଘଟଣା ପ୍ରବାହ ରାଜନୀତି ୨. ଭାରତୀୟ ଜାତୀୟତାବାଦ, ଜାତୀୟ ସଂସ୍କୃତି ଏବଂ ଗଣତାନ୍ତ୍ରିକ ମୂଲ୍ୟବୋଧ ଭୂଗୋଳ ୩. ଜଳବାୟୁ ୪. ଭାରତର ପ୍ରାକୃତିକ ଉଦ୍ଭିଦ ଓ ବନ୍ୟପ୍ରାଣୀ	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
ଇତିହାସ ୧. ଏକ ନୂତନ ବିଶ୍ୱ ଅଭିମୁଖେ ରାଜନୀତି ୨. ମାନବାଧିକାର, ସୂଚନା ଅଧିକାର, ଭାରତର ସୂଚନା ଅଧିକାର ଆଇନ ଭୂଗୋଳ ୩. ଭାରତର ନଦୀ ଅର୍ଥନୀତି ୪. ମୁଦ୍ରା, ବ୍ୟାଙ୍କିଙ୍ଗ୍ ଓ ବୀମା	FA-2 (To be completed during 2nd week of October, 2023)	20			ଇତିହାସ ୧. ଭାରତର ଐତିହ୍ୟ ରାଜନୀତି ୨. ସଂଯୁକ୍ତ ରାଷ୍ଟ୍ରସଂଘ ଗଠନ ଓ କାର୍ଯ୍ୟାବଳୀ, ଭାରତ ଓ ସଂଯୁକ୍ତ ରାଷ୍ଟ୍ରସଂଘ ଭୂଗୋଳ ୩. ଜନସଂଖ୍ୟା ୪. ମାନବୀୟ ବିପତ୍ତି ଓ ପରିଚାଳନା ଅର୍ଥନୀତି ୫. ପାରଶ୍ରମ୍ୟ ବିକାଶ	FA-4 (To be completed during 1st week of February, 2024)	20		

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – THIRD LANGUAGE HINDI (TLH)

PRESCRIBED TEXT BOOKS :

1. हिन्दी मंजरी
2. हिन्दी व्याकरण और प्रयोग

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessments	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessments	Total Marks	Summative Assessment	Total Marks
<u>पद्य</u> १. अनमोल मोती <u>गद्य</u> २. श्रम की प्रतिष्ठा ३. ममता <u>व्याकरण</u> ४. व्याकरण कयों ५. ध्वनि और वर्ण ६. अच्छी हिन्दी कैसे सीखें : लेखन, अनुनासिकता और अनुस्वार ७. अपठित अनुच्छेद का पठन और अवधारण	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	<u>पद्य</u> १. फिर महान बन २. मेरा नया बचपन <u>गद्य</u> ३. वैज्ञानिक चेतना के वाहक चंद्रशेखर वेंकट रामन <u>व्याकरण</u> ४. वचन ५. कारक ६. सर्वनाम ७. अपठित अनुच्छेद का पठन और अवधारण	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
<u>पद्य</u> १. प्रियतम २. राहुल जननी <u>गद्य</u> ३. जेल में मेरे मित्र <u>व्याकरण</u> १. रूप- विचार ४. संज्ञा , ५. लिंग , ६. अनुवाद	FA-2 (To be completed during 2nd week of October, 2023)	20			<u>पद्य</u> १. साथी ! दुःख से घबराता है ? <u>गद्य</u> २. अध्यापक के नाम पत्र <u>व्याकरण</u> ३. विशेषण , ४. क्रिया ५. अव्यय , ६. अनुवाद	FA-4 (To be completed during 1st week of February, 2024)	20		

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – THIRD LANGUAGE SANSKRIT (TLS)

PREScribed TEXT BOOKS :

1. संस्कृतवल्लरी

2. ସଂସ୍କୃତବ୍ୟାକରଣ ପ୍ରଦୀପଃ

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessments	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessments	Total Marks
<p>ଗଦ୍ୟ</p> <p>୧. ସଂହଶଶକ କଥା</p> <p>ପଦ୍ୟ</p> <p>୨. ନୀତିବାଣୀ</p> <p>ଅନୁଛେଦଃ</p> <p>୩. ପ୍ରଥମଃ ଅନୁଛେଦଃ</p> <p>୪. ଦ୍ୱିତୀୟଃ ଅନୁଛେଦଃ</p> <p>ବ୍ୟାକରଣ</p> <p>୫. ବର୍ଣ୍ଣ ପରିଚୟ (ସଞ୍ଜା, ପଦ, ବଚନ, ପୁରୁଷ, 'ଶ' ଚିହ୍ନ, 'ଷ' ଚିହ୍ନ)</p> <p>୬. ଶବ୍ଦ [ବାଚକ, ଫଳ, ଲତା, ମୁନି, ମତି, ଭାବୁ, ଧେନୁ, (ସର୍ବଜ୍ଞାନଶବ୍ଦ-ସର୍ବ, ଯତ୍, ଚକ୍ରମ, ଇଦମ୍ ତିନି ଲିଙ୍ଗ)]</p>	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	<p>ଗଦ୍ୟ</p> <p>୧. ଉତ୍କଳଗୌରବମ୍</p> <p>୨. ସମୟାନୁବର୍ତ୍ତିତା</p> <p>ଅନୁଛେଦଃ</p> <p>୩. ଷଷ୍ଠଃ, ସପ୍ତମଃ, ଅଷ୍ଟମଃ ଅନୁଛେଦଃ</p> <p>ବ୍ୟାକରଣ</p> <p>୪. ସନ୍ଧି (ସ୍ୱର ସନ୍ଧି, ବ୍ୟଞ୍ଜନ ସନ୍ଧି, ବିସର୍ଗ ସନ୍ଧି)</p> <p>୫. ଧାତୁ – (ଅସ୍, ହନ୍, ଲଭ୍, ସେବ୍, କୃ, ଶ୍ଚ୍, ଜ୍ଞା)</p> <p>୬. କାରକ (କର୍ତ୍ତୃ, କର୍ମ)</p> <p>୭. ଅନୁବାଦ</p>	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
<p>ଗଦ୍ୟ</p> <p>୧. ସତ୍ୟମ୍</p> <p>୨. ଆତ୍ମଗୁଣ ବିକାଶନମ୍</p> <p>ଅନୁଛେଦଃ</p> <p>୩. ତୃତୀୟଃ, ଚତୁର୍ଥଃ, ପଞ୍ଚମଃ ଅନୁଛେଦଃ</p> <p>ବ୍ୟାକରଣ</p> <p>୩. ଶବ୍ଦ [ବଧୁ, ପିତୃ, ମାତୃ, ନଦୀ, ରାଜନ, ଗହ୍ୱର, ଭବତ, ଆତ୍ମନ, ବିଦ୍ୱସ୍, ପଥନ, ଅସ୍ୱଦ୍, ଯୁଷ୍ମଦ୍ (ସଂଖ୍ୟା ବାଚକ ଶବ୍ଦ- ଏକ, ଦ୍ୱି, ତ୍ରି, ଚତୁର୍, ପଂଚନ)]</p> <p>୪. ଧାତୁ – (ପଠ, ଭୁ, ଗମ, ସ୍ଥା, ଦୃଶ, ନୀ, ପା)</p> <p>୫. ଅନୁବାଦ</p>	FA-2 (To be completed during 2nd week of October, 2023)	20			<p>ଗଦ୍ୟ</p> <p>୧. ମୃତ୍ୟୁ ସହାୟକଃ</p> <p>ପଦ୍ୟ</p> <p>୨. ପ୍ରହେଳିକାଃ</p> <p>ଅନୁଛେଦଃ</p> <p>୩. ନବମଃ, ଦଶମଃ ଅନୁଛେଦଃ</p> <p>ବ୍ୟାକରଣ</p> <p>୪. କାରକ (କରଣ, ସମ୍ପ୍ରଦାନ, ଅପାଦାନ, ଅଧିକରଣ, ସମ୍ପର୍କ)</p> <p>୫. ଅନୁବାଦ</p>	FA-4 (To be completed during 1st week of February, 2024)	20		

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – FIRST LANGUAGE BENGALI (FLB)

PRESCRIBED TEXT BOOKS :

1. Sahitya Sanchayan (Published by West Bengal, BSE, Kolkata, Edition-2020)
2. Sahayak Path (Published by West Bengal, BSE, Kolkata, Edition – 2017)
3. Adhunik Bangla Vyakaran (Published by J.C. Ghose, Presidency Library, 15 College Squared Kolkata)

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
<u>Prose</u> 1. Pathe Prabase <u>Poetry</u> 2. Nutan Jibon <u>Grammar</u> 3. Sandhi 4. Biparitathark Sabdh 5. Essay	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	<u>Prose</u> 1. Chhuti <u>Poetry</u> 2. Bhangar Gun <u>Grammar</u> 3. Prabado Probochan (Idiomatic Words, Phrases and Sentences) 4. Essay	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
<u>Prose</u> 1. Himalaya Darshan <u>Poetry</u> 2. Kheya <u>Grammar</u> 3. Tense 4. Letter & Application 5. Unseen Passage	FA-2 (To be completed during 2nd week of October, 2023)	20			<u>Prose</u> 1. Radharani <u>Poetry</u> 2. Akashe Sathi Tara <u>Grammar</u> 3. Sanmanarthak Shabda 4. Letter & Application 5. Unseen Passage	FA-4 (To be completed during 1st week of February, 2024)	20		

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – FIRST LANGUAGE ENGLISH (FLE)

PRESCRIBED TEXT BOOKS :

1. Behive, NCERT
2. Moments, NCERT
3. Learn and Practise Grammar, B.S.E., Odisha

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
<u>Prose</u> 1. The Sound of Music (ii) Bismilah Khan <u>Poetry</u> 2. Wind <u>Non-Detailed</u> 3. The Lost Child <u>Grammar</u> 4. Parts of a Sentence 5. Verbs 6. Time and Tense 7. Essay	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	<u>Prose</u> 1. My Childhood <u>Poetry</u> 2. A Legend of the Northland 3. No Men Are Foreign <u>Non-Detailed</u> 4. Iswaram The Story Teller <u>Grammar</u> 5. Countables & Uncountables 6. Determiners 7. Adjectives 8. Essay	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
<u>Prose</u> 1. A Truly Beautiful Mind <u>Grammar</u> 2. Auxiliaries 3. The Noun Phrase 4. Pre & Post Modifiers in the Noun Phrase 5. Letter and Application 6. Unseen Passage	FA-2 (To be completed during 2nd week of October, 2023)	20			<u>Prose</u> 1. The Bond of Love <u>Poetry</u> 2. A Slumber Did my Spirit Seal <u>Grammar</u> 3. Adverbs and Adverbials 4. Negatives and interrogatives 5. The Predicate Phrase 6. Letter and Application 7. Unseen Passage	FA-4 (To be completed during 1st week of February, 2024)	20		

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – FIRST LANGUAGE URDU (FLU)

PRESCRIBED TEXT BOOKS :

1. Guldasta-E- Urdu
2. Nafees Urdu Qawaid

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
<u>Prose</u> 1. Qummy-ek-Jahti 2. Magroor Juta <u>Poetry</u> 3. Meer Taqi Meer 4. Mirza Asadullah Khan Ghalib 5. Hakim Momin Khan Momin <u>Non-Detailed</u> 6. Baba-Noor <u>Grammar</u> 7. Zameer Ka Bayan 8. Sifat ka Bayan 9. Urdu Imla 10. Jumle Ka Bayan 11. Essay 12. Unseen Passage	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	<u>Prose</u> 1. Sauteli Maa ka Akhiri Waqt <u>Poetry</u> 2. Einstein ki Wafat Par (Marsiya) 3. Dastan Sahzade ke gayab hone ki (Masnawi) 4. Shad-Azimabadi <u>Non-Detailed</u> 5. Kahili <u>Grammar</u> 6. Tazkeer-O- Tancees 7. Wahid aur Jama 8. Essay	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
<u>Prose</u> 1. Mojahid-A-Azadi, Mohammad Hanif 2. Information Technology <u>Poetry</u> 3. Ek Arzoo 4. Bol 5. Makhi Chush <u>Non-Detailed</u> 6. Hazarat Moinuddin Chisti <u>Grammar</u> 7. Fail aur Mafool Ka Bayan 8. Sabaque aur Lahaque 9. Izafat Ki Quisme 10. Letter & Applications	FA-2 (To be completed during 2nd week of October, 2023)	20			<u>Prose</u> 1. Tipu Sultan 2. Suraj Badsaha <u>Poetry</u> 3. Azmati-i-Quran 4. Tanha Chal Bhai Tanhachal 5. Aah Mere Jute <u>Non-Detailed</u> 6. Sihate- Aamma 7. Azmat-e-Sahaba <u>Grammar</u> 8. Mutazaad Alfaaz 9. Mahawarat aur unke Istemaal 10. Letter & Application	FA-4 (To be completed during 2 nd week of February, 2023)	20		

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – FIRST LANGUAGE TELUGU (FLT)

PRESCRIBED TEXT BOOKS :

1. Telugu Vachakam

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
<u>Prose</u> 1. Prerana <u>Poetry</u> 2. Shanti Kanksha <u>Non-Detailed</u> 3. Swami Vivekananda <u>Grammar</u> 4. Textual Grammar 5. Essay	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	<u>Prose</u> 1. Batuku Pustakam 2. Chudamani Kala <u>Poetry</u> 3. Bhomi Putrudu <u>Grammar</u> 4. Textual Grammar 5. Essay	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
<u>Prose</u> 1. Swabhasha <u>Poetry</u> 2. Prabodham 3. Padya Ratnalu <u>Grammar</u> 4. Textual Grammar 5. Letter & Application 6. Unseen Passage	FA-2 (To be completed during 2nd week of October, 2023)				<u>Prose</u> 1. Dharma Deeksha <u>Poetry</u> 2. Sivatan Davam <u>Non-Detailed</u> 3. Gidugu Venkata Rama Murty <u>Grammar</u> 4. Textual Grammar 5. Letter & Application 6. Unseen Passage	FA-4 (To be completed during 1st week of February, 2024)	20		

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – FIRST LANGUAGE HINDI (FLH)

PRESCRIBED TEXT BOOKS :

1. हिन्दी चन्द्रिका 2. हिन्दी व्याकरण और प्रयोग

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessments	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessments	Total Marks	Summative Assessment	Total Marks
<p><u>पद्य</u> १. साखियाँ २. बाललीला, विनय <u>गद्य</u> १. साहित्य की महत्ता <u>पूरक अध्ययन</u> ३. बाज और साँप <u>व्याकरण</u> ४. व्याकरण कयों ५. ध्वनि और वर्ण ६. अव्यय ४. अपठित अनुच्छेद का पठन और अवधारण ७. पत्र लेखन</p>	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	<p><u>पद्य</u> १. क्या पुजा क्या अर्चन रे २. ध्वनि ३. अग्नि पथ <u>गद्य</u> ४. बस की यात्रा ५. अपभोक्तावाद की संस्कृति । <u>पूरक अध्ययन :-</u> ६. अंतरीक्ष की कल्पना <u>व्याकरण</u> ७. रूप विचार, ८. विशेषण , ९. संज्ञा १०. अपठित अनुच्छेद का पठन और अवधारण ११. पत्र लेखन</p>	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
<p><u>पद्य</u> १. पद (तुलसी दास) २. कुंडलियाँ <u>गद्य</u> ३. अध्ययन ४. रथचक्र <u>पूरक अध्ययन :-</u> ५. बहु की विदा <u>व्याकरण</u> ६. अच्छी हिन्दी कैसे सीखें : लेखन, अनुनासिकता और अनुस्वार ७. सर्वनाम ८. क्रिया ९. अपठित अनुच्छेद का पठन और अवधारण १०. निबंध-लेखन</p>	FA-2 (To be completed during 2nd week of October, 2023)	20			<p><u>पद्य</u> १. बहुत दिनों के बाद । २. मैं <u>गद्य</u> ३. प्राचिन भारत की वैज्ञानिक उपलब्धियाँ <u>पूरक अध्ययन :-</u> ४. नचिकेता <u>व्याकरण</u> ५. लिंग , ६. कारक , ७. वचन ८. निबंध-लेखन</p>	FA-4 (To be completed during 1st week of February, 2024)	20		

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – ENVIRONMENT AND POPULATION EDUCATION (SEP)

PREScribed TEXT BOOKS :

1. Paribesh 'O' Jana Sankhya Adhyayan (Revised Edition, 2022)

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
<u>Environment Education</u> 1. Earth and Environment <u>Population Education</u> 2. Population and Population Education	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	<u>Environment Education</u> 1. Resources <u>Population Education</u> 2. Population Change	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
<u>Environment Education</u> 1. Eco System <u>Population Education</u> 2. Population Scenario: World, India & Odisha	FA-2 (To be completed during 2nd week of October, 2023)	20			<u>Environment Education</u> 1. Agriculture <u>Population Education</u> 2. Adolescence	FA-4 (To be completed during 1st week of February, 2024)	20		

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – SECOND LANGUAGE HINDI (SLH)

PRESCRIBED TEXT BOOKS :

1. KSHITIJ – Bhag -I
2. हिन्दी व्याकरण और प्रयोग

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessments	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessments	Total Marks	Summative Assessment	Total Marks
गद्य १. दो बैलों की कथा पद्य २. सखियाँ (१ - ७) (कबीर) शब्द (१ & २) (कबीर) पूरक अध्ययन ३. इस जल प्रलय में व्याकरण ४. व्याकरण कयों ५. ध्वनि और वर्ण ६. अच्छी हिन्दी कैसे सीखें : लेखन, अनुनासिकता और अनुस्वार ७. अपठित अनुच्छेद का पठन और अवधारण ८. पत्र लेखन	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	गद्य १. प्रेमचंद के फटे जूते पद्य २. ग्राम श्री ३. मेघ आए पूरक अध्ययन ४. रीढ़ की हड्डी व्याकरण ५. वचन ६. कारक ७. सर्वनाम ८. अपठित अनुच्छेद का पठन और अवधारण ९. पत्र लेखन	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
गद्य १. साँवले सपनों की याद पद्य २. सवैये पूरक अध्ययन ३. मेरे संग की औरतें व्याकरण ४. रूप- विचार ५. संज्ञा, ६. लिंग ७. अनुवाद , ८. निबंध-लेखन	FA-2 (To be completed during 2nd week of October, 2023)	20			गद्य १. एक कुत्ता और एक मैना पद्य २. अच्छे काम पर जा रहे हैं पूरक अध्ययन ३. माटी वाली व्याकरण ४. विशेषण , ५. क्रिया। ६. अव्यय ७. अनुवाद , ८. निबंध-लेखन	FA-4 (To be completed during 1st week of February, 2024)	20		

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – THIRD LANGUAGE ODIA (TLO)

PRESCRIBED TEXT BOOKS :

1. ସାହିତ୍ୟ ସୁଧା
2. ମାଧ୍ୟମିକ ବ୍ୟାକରଣ

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
ପଦ୍ୟ ୧. ରାବଣର ଉପଦେଶ ଗଳ୍ପ ୨. ସୁଅ ମୁହଁର ପତର ବ୍ୟାକରଣ ୩. ସନ୍ଧି ୪. ସମାପ ୫. ବିଜ୍ଞାପନ ଲିଖନ	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	ଗଦ୍ୟ ୧. ଯେ ଗଢ଼ିଥିଲେ ଭାଷାର କୋଣାର୍କ ପଦ୍ୟ ୨. ପ୍ରଭାତ ଏକାଙ୍କିକା ୩. ଲକ୍ଷ୍ମୀ ବ୍ୟାକରଣ ୪. କାରକ ଓ ବିଭକ୍ତି ୫. ବିଜ୍ଞାପନ ଲିଖନ	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
ପଦ୍ୟ ୧. ଧରମା ଗଦ୍ୟ ୨. ଜ୍ୟୋତିର୍ବିଦ୍ ଚନ୍ଦ୍ରଶେଖର ୩. ବାଣିଜ୍ୟ ବ୍ୟାକରଣ ୪. କୃତକ ୫. ଚକ୍ଷୁତ ୬. ଅନୁଜ୍ଞେଦ ଲିଖନ ୭. ଅନୁବାଦ	FA-2 (To be completed during 2nd week of October, 2023)	20			ଗଦ୍ୟ ୧. ଅନୁତାପ ପଦ୍ୟ ୧. ତୀର୍ଥ ଦର୍ଶନ ବ୍ୟାକରଣ ୩. ଅନୁଜ୍ଞେଦ ଲିଖନ ୪. ଅନୁବାଦ	FA-4 (To be completed during 1st week of February, 2024)	20		

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – THIRD LANGUAGE PERSIAN (TLP)

PRESCRIBED TEXT BOOKS :

1. Farsi Ki Doosri Kitab
2. Irani Zuban Ka Quayedat

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
<u>Prose</u> 1. Intekhab-Az Safarnama-Shahe Iran (i) Sawari-e-Rail <u>Grammar</u> 2. Musbat aur Manfi 3. Lazim aur Mota-addi 4. Unseen Passage	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	<u>Prose</u> 1. Intekhab-Az-Gulistan Bab-e-Awwal-Dar Seerat-e-Padshahan (From Hikayat No.- 1 to 4) <u>Poetry</u> 2.. Intekhab-Az Pand Nama-e-Sadi (ii) Dar Mozamat-e Takebboor <u>Grammar</u> 3.Aqusam-e-Fel, Ba-etebare-e-zamana, Mazi, Hal 4. Mustaqbil aur Mazara 5.Unseen Passage	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
<u>Prose</u> 1.Intekhab-Az-Kimiai Sadat(Hamd-O-Sana) 2. Intekhab-Az-Safarnama-Shahe Iran (ii)Sair Karkhana-i-Pambarasi <u>Poetry</u> 3. Intekhab-Az Pand Nama-e-Sadi (i) Dar Sifat-e Tawazo <u>Grammar</u> 4. Maroof aur Majhool 5. Translation	FA-2 (To be completed during 2nd week of October, 2023)	20			<u>Poetry</u> 1. Intekhab-Az Pand Nama-e-Sadi (iii) Dar Fazilat-e-lim (iv)Dar-Sifat-e-Rasty (v)Dar Mozamat-e-kizb <u>Grammar</u> 2. Fel-e-Amr aur Fel-e-Nihi 3. Translation	FA-4 (To be completed during 1st week of February, 2024)	20		

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – AGRICULTURE

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
<u>Unit-1</u> ଉଦ୍ୟାନ କୃଷି ପରିଚୟ	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	<u>Unit-4</u> ଚାମା ପ୍ରତିରୋଧକ	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
<u>Unit-2</u> ବିହନ ଚୟନ ଏବଂ ଚାମା ଉତ୍ପାଦନ	FA-2 (To be completed during 2nd week of October, 2023)	20	(Practical 50 Marks)		<u>Unit-5</u> ପରିପରିବା ଫସଲରେ ମୃତ୍ତିକା ଯୋଗକ ପରିଚାଳନା	FA-4 (To be completed during 1st week of February, 2024)	20	(Practical 50 Marks)	
<u>Unit-3</u> ଜମିର ପ୍ରସ୍ତୁତିକରଣ ଏବଂ ଫସଲ ପ୍ରତିରୋଧକ			(Theory 30 Marks)		<u>Unit-6</u> ବୃତ୍ତିଗତ ସ୍ବାସ୍ଥ୍ୟ, ପରିଚ୍ଛନ୍ନତା ଏବଂ ପ୍ରାଥମିକ ଚିକିତ୍ସାପ୍ରଣାଳୀ			(Theory 30 Marks)	

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – RETAIL (RT)

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
<u>Unit-1</u> ଖୁରୁରା ବ୍ୟବସାୟର ମୂଳକଥା <u>Unit-2</u> ଯୋଗାଯୋଗର ମୂଳକଥା	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	<u>Unit-5</u> ଖୁରୁରା କାରବାରରେ ପଦାର୍ଥ ଗୁଡ଼ିକର ଆବରଣୀକରଣ <u>Unit-6</u> ଖୁରୁରା ବ୍ୟବସାୟରେ ସାମ୍ବାଦ୍ୟ ଓ ନିରାପତ୍ତା ବ୍ୟବସ୍ଥା	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024) (Practical 50 Marks) (Theory 30 Marks)	80
<u>Unit-1</u> ଖୁରୁରା ବ୍ୟବସାୟରେ ଦ୍ରବ୍ୟର ପରିଚାଳନା <u>Unit-2</u> ଗ୍ରାହକ ସେବା	FA-2 (To be completed during 2nd week of October, 2023)	20	(Practical 50 Marks) (Theory 30 Marks)		<u>Unit-7</u> ଦକ୍ଷ ତଥା ପ୍ରଭାବଶାଳୀ ଜ୍ଞାନରେ ଖୁରୁରା ବ୍ୟବସାୟ ପରିଚାଳନା	FA-4 (To be completed during 1st week of February, 2024)	20		

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – APPAREL MADE UPS & HOME FURNISHING

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
<u>Unit-1</u> ସିଲାଇ ମେସିନ୍ ସହ ପରିଚୟ	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	<u>Unit-4</u> ସିଲାଇ ମେସିନ୍ର ଯନ୍ତ୍ର ଏବଂ ସଂରକ୍ଷଣ	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
<u>Unit-2</u> ସିଲାଇ ଉପକରଣ ଏବଂ ସିଲାଇ ସଂଚଳନ					<u>Unit-5</u> ଉଦ୍ୟୋଗରେ ବିପଦ ଏବଂ ସୁରକ୍ଷା ଉପାୟ	FA-4 (To be completed during 1st week of February, 2024)			
<u>Unit-3</u> ପୋଷାକ ଡିଆରିର ମୂଳକଥା	FA-2 (To be completed during 2nd week of October, 2023)	20	(Practical 50 Marks) (Theory 30 Marks)					(Practical 50 Marks) (Theory 30 Marks)	

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – PLUMBER

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
<u>Unit-1</u> ପାଇପ କାର୍ଯ୍ୟ – ଉପକ୍ରମ	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	<u>Unit-4</u> ପାଇପ କାର୍ଯ୍ୟ ସମ୍ପନ୍ନାୟ ମାପ ଓ ଡିଜିନ	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
<u>Unit-2</u> ପାଇପ ସଂଯୋଗ ବ୍ୟବସ୍ଥାର ଯନ୍ତ୍ରପାତି					<u>Unit-5</u> ପାଇପ ସଂଯୋଜକ ଓ କପାଟିକା				
<u>Unit-3</u> ପାଇପ ସଂଯୋଗ ଉପକରଣ ଓ ପାଇପ	FA-2 (To be completed during 2nd week of October, 2023)	20	(Practical 50 Marks) (Theory 30 Marks)			FA-4 (To be completed during 1st week of February, 2024)	20	(Practical 50 Marks) (Theory 30 Marks)	

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – AUTOMOTIVE

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
<u>Unit-1</u> ମୋଟର ଯାନର ଇତିହାସ ଓ ଅଭ୍ୟୁଦୟ <u>Unit-2</u> ବିଭିନ୍ନ ପ୍ରକାର ମୋଟରଯାନ	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	<u>Unit-4</u> ସଡ଼କ ସୁରକ୍ଷା <u>Unit-5</u> ଅଟୋମୋବାଇଲ ଓ ପରିବେଶ	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024) (Practical 50 Marks) (Theory 30 Marks)	80
<u>Unit-3</u> ମୋଟରଯାନର ମୁଖ୍ୟ ବିଭାଗ ଓ ଉପକରଣ	FA-2 (To be completed during 2nd week of October, 2023)	20	(Practical 50 Marks) (Theory 30 Marks)		<u>Unit-6</u> ଯାନବାହନର ରକ୍ଷଣାବେକ୍ଷଣ ଓ ସର୍ଭିସ୍ ଗୁରୁତ୍ୱ <u>Unit-7</u> ଅଟୋମୋବାଇଲର ଉଦ୍ଭାବନ ଓ ବିକାଶ	FA-4 (To be completed during 1st week of February, 2024)	20		

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – BEAUTY & WELLNESS

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
<u>Unit-1</u> ଶରୀରର ଯନ୍ତ୍ର	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	<u>Unit-4</u> ମୁହଁର ସୌନ୍ଦର୍ଯ୍ୟ ଓ ଯନ୍ତ୍ର	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
<u>Unit-2</u> ହାତର ଯନ୍ତ୍ର	FA-2 (To be completed during 2nd week of October, 2023)	20	(Practical 50 Marks) (Theory 30 Marks)		<u>Unit-5</u> କେଶର ଯନ୍ତ୍ର	FA-4 (To be completed during 1st week of February, 2024)	20	(Practical 50 Marks) (Theory 30 Marks)	
<u>Unit-3</u> ପାଦର ଯନ୍ତ୍ର					<u>Unit-6</u> ହସ୍ତ ଚାତୁକ୍ୟ				

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – ELECTRONICS & HARDWARE

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
<u>Unit-1</u> Basic Electricity and Electronics (<u>Session 1 to 3</u>)	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-1 End Examination (To be conducted during 1st week of November, 2023)	80	<u>Unit-3</u> Repair and Maintenance of Water Purifier (<u>Session 8 & 10</u>)	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024)	80
<u>Unit-2</u> Installation of Water Purifier (<u>Session 1 to 5</u>)	FA-2 (To be completed during 2nd week of October, 2023)	20	(Practical 50 Marks) (Theory 30 Marks)		<u>Unit-4</u> Maintain Health & Safety (<u>Session 11</u>)	FA-4 (To be completed during 1st week of February, 2024)	20	(Practical 50 Marks) (Theory 30 Marks)	

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2023-24

CLASS-IX

SUBJECT – INFORMATION TECHNOLOGY & INFORMATION
TECHNOLOGY ENABLED SERVICES (IT & ITes)

SYLLABUS

TERM – I					TERM – II				
Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Formative Assessment	Total Marks	Summative Assessment	Total Marks
<u>Unit-1</u> Functional English <u>Unit-2</u> କମ୍ପ୍ୟୁଟରର ମୂଳକଥା	FA-1 (To be completed during 3rd week of July, 2023)	20	SA-1 Term-I End Examination (To be conducted during 1st week of November, 2023)	80	<u>Unit-1</u> ସ୍ପେଡ୍‌ସିଟ୍ (ମୌଳିକ) <u>Unit-2</u> ଡିଜିଟାଲ ପ୍ରେଜେନ୍ଟେସନ୍	FA-3 (To be completed during 2nd week of December, 2023)	20	SA-2 Final Year End Examination (To be conducted during 2nd week of Feb, 2024) (Practical 50 Marks) (Theory 30 Marks)	80
<u>Unit-3</u> ମାଷ୍ଟରିଙ୍ଗ ଟାଇପିଂ <u>Unit-4</u> ଝାଡ଼ି ପ୍ରୋସେସିଂ (ମୌଳିକ)	FA-2 (To be completed during 2nd week of October, 2023)	20	(Practical 50 Marks) (Theory 30 Marks)		<u>Unit-3</u> ଇ-ମେଲ୍ <u>Unit-4</u> କମ୍ପ୍ୟୁଟର ପରିଭାଷା	FA-4 (To be completed during 1st week of February, 2024)	20		