NEB - GRADE XII 2079 (2022)<br>Accounting<br>(New course)<br>For regular students

## विद्यार्थीहरूले सकेसम्म आफ्नै शब्दमा उत्तर दिनुपर्नेछ। दायाँ किनारामा दिइएको अङ्कले पूर्णाङ्क

 जनाउँदछ।Candidates are required to give their answers in their own words as far as practicable. The figures in the margin indicate full marks.

## Time: 3 hrs.

Full Marks: 75
सबै प्रश्नको उत्तर दिनुहोस् । (Attempt all the questions)
समूह 'क’ (Group 'A')
अति संक्षिप्त प्रश्नहरू (Very short answer questions)
$99 \times 9 \times=99$
१. विवरणपत्रको अर्थ लेख्नुहोस् । (Write the meaning of prospectus.)
२. अग्राधिकार शेयरको परिभाषा लेखनुहोस् । (Define preference shares.)
३. बासलातको परिभाषा दिनुहोस्। (Define Balance sheet. )
૪. लागत लेखाको कुनै दुई उद्देश्यहरू लेख्नुहोस्।

Write any two objectives of cost accounting.
y. स्थिर लागत भनेको के हो ? (What is fixed cost ?)
६. सामग्री नियन्त्रण भनेको के हो ? (What do you mean by material control ?)
७. एकाइ ज्याला प्रणाली भनेको को हो ? (What is piece rate wage system?)
5. कम्प्युटर सफ्टवेयरको अर्थ लेख्नुहोस्। (Write the meaning of computer software.)
९. तिर्नुपर्ने तलब रु. २०,००० को समायोजन प्रविष्टि तयार पार्नुहोस्। Prepare adjusting entry for salary payable Rs. 20,000.
१०. तल दिइएको सूचनाको आधारमा वर्ष II को ग्राहकबाट नगद संकलन निकाल्नुहोस्।

From the following information, calculate cash collection from customer in year II.

उधारो विक्री (Credit sales)
विविध आसामीहरु (Sundry debtors)

Rs. 6,00,000
Year I Rs. 40,000
Year II Rs. 60,000
कमश:(Contd...)
$1041^{\prime} V^{\prime}$
(2)
११. यदि वार्षिक परिमाण २ू,००० के.जी. र मितव्ययी आदेश परिमाण (EOQ) १,००० के.जी. भए आदेश संख्या पत्ता लगाउनुहोस्।
If annual requirements is $25,000 \mathrm{Kgs}$. and EOQ $1,000 \mathrm{Kgs}$ then find out number of order.

समूह 'ख' (Group 'B')
संक्षिप्त उत्तरात्मक प्रश्नहरू (Short answer questions) $\quad \boxed{x}=\gamma \circ$
१२. एक कम्पनीले रु. १० अतिरिक्त मूल्यमा रु. १०० दरका १०,००० कित्ता शेयर जारी गयो, भुक्तानी निम्नानुसार हुनेछ।
A company issued 10,000 shares of Rs 100 each at Rs. 10 premium payable as under.
आवेदनमा (On application) Rs. 40
बाँडफाँडमा (On allotment) Rs. 45
प्रथम तथा अन्तिम किस्ता (On First and final call) Rs. 25
१२,००० कित्ता शेयरको लागि आवेदन प्राप्त भयो। १२,००० कित्ता आवेदनलाई समानुपातिक
दरमा शेयरको बाँडफाँड गरियो र ३००० कित्तालाई फिर्ता गरियो। आवेदनमा प्राप्त बढी रकम शेयर बाँडफाँडमा उपयोग गरियो। सबै किस्ता रकम माग गरे बमोजिम प्राप्त भयो।
Application were received for 15,000 shares. Allotment were made for 12,000 shares were allotted on pro-rata basis and 3,000 shares were rejected. Excess application money were utilized towards amount due on allotment. All the called money were duly received.
तयार गर्नुहोस् (Required): भौचरहरू (Journal entry for)
$9.2+2+9.2$
a) शेयर आवेदन (Share application)
b) शेयर बाँडफाँड (Share allotment)
c) प्रथम तथा अन्तिम किस्ता (Share first and final call)
१३. (I) एउटा कम्पनी लिमिटेडले रु. १०० दरका शेयर निष्कासन गरेकोमा ४०० कित्ता शेयरको प्रति शेयर रु. २० का दरले एक जना शेयरधनीबाट अन्तिम किस्ताको रकम प्राप्त भएन र उक्त शेयर जफत गरियो। उक्त जफत शेयर मध्ये ३०० कित्ता शेयर रु. ७० प्रति शेयरमा पुरै चुक्ता हुने गरी पुन: निष्कासन गरियो । (A company ltd. forfeited 400 shares of Rs. 100 each for non-payment of final call money of Rs. 20 per share out of forfeited shares 300 shares were re-issued at Rs. 70 per share as fully paid) :
तयार गर्नुहोस् (Required):
$9+9+9$
i) शेयर जफत भौचर (Entry for forfeiture)
ii) पुन: निष्कासन भौचर (Entry for re-issue)
(3)

1041 'V'
iii) रकमान्तर भौचर (Transfer entry)
(II) एउटा कम्पनीले रु १०० दरको ४,००० कित्ता शेयर निम्न सम्पत्ति खरीद गर्न जारी गय्यो। A company ltd. issued 4,000 shares or Rs. 100 each to purchase the following assets.
स्थिर सम्पत्ति (Fixed Assets)
Rs. 4,50,000
मौज्दात (Stock)
Rs. 50,000

तयार गर्नुहोस् (Required): १+१
सम्पत्ति खरिदको भौचरहरू (Entries for purchase of assets)
१४. एउटा लिमिटेड कम्पनीको २०७६ चैत्र ३१ को सन्तुलन परीक्षण दिइएको छ।

The Trial balance of a ltd. company as on $31^{\text {st }}$ Chaitra, 2078 is given below.

| विवरण (Particulars) | Rs. | विवरण(Particulars) | Rs. |
| :--- | ---: | :--- | ---: |
| मेशिनरी (Machinery) | $1,10,000$ | विक्री (Sales) | $2,00,000$ |
| नगद (Cash) | 40,000 | $9 ० \%$ ॠण (10\% loan) | $1,10,000$ |
| खरीद (Purchase) | $1,10,000$ | शेयर पुँजी (Share capital) | 50,000 |
| आसामीहरु (Debtors) | 50,000 |  |  |
| बीमा (Insurance) | 20,000 |  |  |
| ज्याला (Wages) | 30,000 |  |  |
|  | $3,60,000$ |  | $3,60,000$ |

थप जानकारी (Additional information):
a) अग्रीम बीमा भुक्तानी (Pre-paid insurance)
Rs. 5,000
b) तिर्न बाँकी ज्याला (Outstanding wages)
Rs. 2,000

तयार गर्नुहोस् (Required):
y
कार्य विवरण (Work sheet)
१४. एउटा कम्पनीको वित्तीय कारोबारको विवरण निम्नानुसार दिइएको छ।

The following financial transactions of a company is given below :

| नगद (Cash) | Rs. $1,00,000$ |
| :--- | ---: |
| आसामीहरु (Debtors) | Rs. 80,000 |
| स्थिर सम्पत्ति (Fixed Assets) | Rs. $6,40,000$ |
| ॠण पत्र (Debentures) | Rs. $4,00,000$ |
| साहु (Creditors) | Rs. 10,000 |
| शेयर पुँजी (Share capital) | Rs. $3,60,000$ |
| विक्री (Sales) | Rs. 7,00,000 |

कमश:(Contd...)
$1041^{\prime} V^{\prime}$
(4)

तलब (Salaries)
Rs. 1,00,000
अन्य खर्च (Other expenses)
Rs. 5,50,000
थप जानकारी (Additional information):
i) तिर्न बाँकी तलब (Salary due)

Rs. 10,000
ii) स्थिर सम्पत्तिमा न्हास कट्टि (Depreciation on fixed Assets) Rs. 20,000

तयार गर्नुहोस् (Required):
कम्पनी ऐन, २०६३ अनुसार आय विवरण र वासलात (Income statement and Balance
sheet as per companies Act, 2063)
१६. लागत लेखाको परिभाषा दिँदै यसका कुनै तीन महत्त्वहरू लेख्नुहोस्।

Define cost account and write any three importance of it.
१७.(I) बीन कार्ड भनेको के हो ? (What do you mean by bin cards ?)
(II) लिमिटेड कम्पनीको चैत्र महिनाको भण्डार कारोवारहरू निम्नानुसार छन् : (Stores transactions of a limited company for the month of Chaitra are given below:
चैत्र (Chaitra)1: शुरु मौज्दात (Opening stock) 500 units@ Rs. 10
चैत्र (Chaitra)5: खरिद (Purchased) 400 units@ Rs. 11
चैत्र (Chaitra)15: निकासी (Issued) 600 units
चैत्र (Chaitra)22: खरिद (Purchased) 300 units@ Rs. 12
चैत्र (Chaitra)25: साहुलाई फिर्ता (Return to vendors) 50 units
तयार गर्नुहोस् (Required):
भारित औषत विधि अन्तर्गत भण्डार खाता
Store ledger under weighted average method.
१५.(I) एक घण्टामा १० थान उत्पादन गर्नुपर्ने र प्रति थान रु. १० ज्याला तोकिएको छ। एक जना श्रमिकले एक महिनामा २४० घण्टा काम गरेको छ।
The standard output per hour 10 units. The piece rate is Rs. 10 per unit and worker worked 240 hours in a month.
तयार गर्नुहोस् (Required):
श्रमिकको मासिक ज्याला
Monthly wages of the worker.
(II) लागत लेखा तथा वित्तिय लेखा तुलना गर्दा निम्न तथ्यहरू फेला पर्यो। (On reconciliation of cost account and financial account following facts were located.)
a) न्हासकट्टि (Depreciation)

- वित्तीय लेखा (On financial account)
Rs. 40,000

कमश:(Contd...)

- लागत लेखा (On cost account)

Rs. 35,000
b) शुरु मौज्दात (Opening stock)

- वित्तिय लेखा (On financial account)

Rs. 75,000

- लागत लेखा (On cost account)

Rs. 90,000
c) वित्तिय लेखामा आयकर भुक्तानी उल्लेख भएको

Income tax shown in financial account
Rs. 4,000
d) वित्तिय लेखा अनुसार मुनाफा

Net profit as per financial account
Rs. 1,10,000
तयार गर्नुहोस् (Required):
लागत तथा वित्तिय लेखाको हिसाब मिलान विवरण
Reconciliation statement of cost and financial account.
१९. कम्प्युटरकृत लेखा प्रणाली भन्नाले के बुइनुहुन्छ ? कम्प्युटरकृत लेखा प्रणालीका फाइदाहरु लेख्नुहोस्।
y
What do you understand by computerized accounting system? Write the advantage of it.

> समूह ‘ग‘(Group 'C')

लामो उत्तरात्मक प्रश्नहरू (Long answer questions) ३ $\times \boldsymbol{\text { 人 }}$
२०. एउटा कम्पनीको विगत दुई वर्षको वासलात निम्नानुसार दिइएको छ।

A company provides following balance sheet of last two years.

| विवरण (Particulars) | Dr. Rs. | Cr.Rs |
| :--- | ---: | :---: |
| शेयर पुँजी (Share capital) | $6,00,000$ | $7,00,000$ |
| ॠणपत्र (Debenture) | $1,50,000$ | $1,00,000$ |
| साहुहरु (Creditors) | 50,000 | 25,000 |
| अवितरित नाफा (Retained Earning) | 50,000 | 75,000 |
|  | $8,50,000$ | $9,00,000$ |
|  | $4,00,000$ | $5,30,000$ |
| प्लान्ट (Plant) | 40,000 | 70,000 |
| लगानी (Investment) | $1,00,000$ | $1,20,000$ |
| मौज्दात (Stock) | $2,20,000$ | $1,80,000$ |
| आसामीहरु (Debtors) | 90,000 | - |
| नगद तथा बैंक (Cash \& Bank) | $8,50,000$ | $9,00,000$ |

क्रमश:(Contd...)

थप जानकारीहरू (Additional information):
i) विक्र (Sales):
Rs. 6,50,000
ii) विक्रीको लागत (Cost of goods sold):
Rs. 4,00,000
iii) सञ्चालन खर्च (Operating Expenses):
Rs. 1,73,000
iv) रु. ६०,००० मा प्लान्ट विक्री गरियो भने रु. २,००,००० को थप खरिद पनि गरियो। Plant worth Rs.60,000 were sold and additional plant worth Rs. 2,00,000 were purchased:
v) आयकर भुक्तानी रु. १२,००० र लाभांश भुक्तानी रु. ६०,०००। (Income tax paid Rs. 12,000 and dividend paid Rs. 60,000.)
तयार गर्नुहोस् (Required): $\quad \succ+१+२+१$
प्रत्यक्ष विधिबाट नगद प्रवाह विवरण
Cash flow statement using direct method
२१. एउटा कम्पनीको २०७७ असार ३१ को सन्तुलन परीक्षण निम्नानुसार छ।

The trial balance on 31st Ashadh 2077 of a company is as follows :

| विवरण (Particulars) | Dr. Rs. | Cr.Rs |
| :--- | ---: | ---: |
| शुरु मौज्दात (Opening stock) | 10,000 | - |
| खरिद (Purchase) | $1,20,000$ | - |
| तलब (Salary) | 12,000 | - |
| भाडा (Rent) | 13,000 | - |
| ज्याला (Wages) | 14,000 | - |
| बिक्री कमिशन (Sales commission) | 10,000 | - |
| विज्ञापन (Advertisement) | 8,000 | - |
| मेशनरी (Machinery) | $2,00,000$ | - |
| व्याज (Interest) | 4,000 | - |
| नगद (Cash) | 6,000 | - |
| आसामीहरु (Debtors) | 10,000 | - |
| लगानी (Investment) | 20,000 | - |
| कानूनी खर्च (Legal expenses) | 15,000 | - |
| विक्री (Sales) | - | $3,30,000$ |
| शेयर पुँजी (Share capital) | - | $1,00,000$ |
| तिर्नुपर्ने (Bills payable) | - | 12,000 |
|  | $4,42,000$ | $4,42,000$ |

कमश:(Contd...)

थप जानकारीहरू (Additional information):
a) अन्तिम मौज्दात (Closing stock):
Rs. 43,000
b) तिर्न बाँकी व्याज (Outstanding interest):
Rs. 6,000
c) मेशिनरीमा न्हास (Depreciation on machinery):
@ $15 \%$
d) आयकरको लागि व्यवस्था (Provision for tax):
@ 20\%

तयार गर्नुहोस् (Required):
$\gamma+\gamma$
a) NFRS अनुसार आय विवरण (Income statement as per NFRS)
b) NFRS अनुसार वासलात (Balance sheet as per NFRS)

## OR

निम्न अनुसार २०७७ असार ३१ को सन्तुलन परीक्षण दिइएको छ।
Following trial balance on 31st Ashadh 2077 given as :

| विवरण (Particulars) | Dr. Rs. | Cr.Rs |
| :--- | ---: | ---: |
| अचल सम्पत्ति (Fixed Assets) | $2,00,000$ | - |
| खरीद (Purchase) | $1,80,000$ | - |
| विक्री (Sales) | - | $4,20,000$ |
| विक्री फिर्ता (Sales return) | 10,000 | - |
| आसामी र साहुहरु (Debtors \& creditors) | $1,40,000$ | 60,000 |
| कमिशन (Commission) | 5,000 | 15,000 |
| ज्याला (Wages) | 6,000 | - |
| मसलन्द (Stationery) | 4,000 | - |
| अन्य कार्यालय खर्च | 7,000 | - |
| (Other office expenses) | 8,000 | - |
| खराब ॠण (Bad Debts) | - | $2,00,000$ |
| शेयर पुँजी (Share capital) | $1,35,000$ | - |
| बैंक मौज्दात (Bank Balance) | $6,95,000$ | $6,95,000$ |

थप जानकारीहरू (Additional information):
a) अन्तिम मौज्दात (Closing stock):

Rs. 44,000
b) तिर्न बाँकी ज्याला (Outstanding wages): Rs. 2,000
c) अचल सम्पत्तिमा F्हास (Depreciation on fixed Assets): @ $20 \%$
d) आयकरको लागि व्यवस्था (Provision for income tax): Rs. 12,000 कमशः(Contd...)
$1041^{\prime} V^{\prime}$
(8)

तयार गर्नुहोस् (Required):
a) बहुचरण आय विवरण (Multi-step income statement)
b) वासलात (Balance sheet)
२२. एउटा कारखानाको गत वर्षको निम्न जानकारीहरु दिइएका छन :

Last year's following information of a factory is given as :
शुरु तथा अन्तिम मौज्दातहरु (Opening and closing stock)

| Items | Opening | Closing |
| :--- | :--- | :--- |
| कच्चा पदार्थ (Raw Materials) | 40,000 | 60,000 |
| अर्धतयारी वस्तु (Semi-finished goods) | 60,000 | 50,000 |
| तयारी वस्तु (Finished goods) | 80,000 | $1,00,000$ |

कच्चा पदार्थको खरीद (Raw Material Purchase):
Rs. 4,20,000
भित्र ढुवानी (Carriage inward):
Rs. 10,000
भाडा (Rent):
Rs. 16,000
प्रत्यक्ष ज्याला (Direct wages):
अप्रत्यक्ष ज्याला (Indirect wages):
Rs. 2,00,000

कारखाना बीमा (Factory insurance):
Rs. 14,000

मसन्द (Staioney): Rs. 12,000

तलब (Salary):
विज्ञापन (Advertisement): Rs. 5,000
विक्री कमिशन (Sales commission):
नाफा (Profit):
Rs. 6,000
Rs. $20 \%$ on sales

तयार गर्नुहोस् (Required):
लागत विवरण (Cost Sheet)

