



education

Department of
Education
FREE STATE PROVINCE

PHYSICAL SCIENCES PAPER 1 (PHYSICS)

GRADE 12

TERMS & DEFINITIONS, QUESTIONS & ANSWERS PER TOPIC

2019

TABLE OF CONTENTS

HOW TO USE THIS DOCUMENT	2
TERMS AND DEFINITIONS	3
QUESTIONS	7
NEWTON'S LAWS	7
VERTICAL PROJECTILE MOTION	13
MOMENTUM AND IMPULSE	18
WORK, ENERGY AND POWER	23
DOPPLER EFFECT	29
ELECTROSTATICS	34
ELECTRIC CIRCUITS	42
ELECTRICAL MACHINES	50
OPTICAL PHENOMENA AND PROPERTIES OF MATERIALS	54
ANSWERS TO QUESTIONS	62
NEWTON'S LAWS	62
VERTICAL PROJECTILE MOTION	69
MOMENTUM AND IMPULSE	79
WORK, ENERGY AND POWER	83
DOPPLER EFFECT	91
ELECTROSTATICS	95
ELECTRIC CIRCUITS	104
ELECTRICAL MACHINES	112
OPTICAL PHENOMENA AND PROPERTIES OF MATERIALS	117
BIBLIOGRAPHY	124

Physical Science P2 Gr10 Exemplar 2012 Memo

J Ma



Physical Science P2 Gr10 Exemplar 2012 Memo:

Embark on a breathtaking journey through nature and adventure with is mesmerizing ebook, Natureis Adventure: **Physical Science P2 Gr10 Exemplar 2012 Memo** . This immersive experience, available for download in a PDF format (PDF Size: *), transports you to the heart of natural marvels and thrilling escapades. Download now and let the adventure begin!

<https://crm.avenza.com/results/publication/default.aspx/reaction%20paper%20sample%20educational%20tour.pdf>

Table of Contents Physical Science P2 Gr10 Exemplar 2012 Memo

1. Understanding the eBook Physical Science P2 Gr10 Exemplar 2012 Memo
 - The Rise of Digital Reading Physical Science P2 Gr10 Exemplar 2012 Memo
 - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science P2 Gr10 Exemplar 2012 Memo
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Physical Science P2 Gr10 Exemplar 2012 Memo
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science P2 Gr10 Exemplar 2012 Memo
 - Personalized Recommendations
 - Physical Science P2 Gr10 Exemplar 2012 Memo User Reviews and Ratings
 - Physical Science P2 Gr10 Exemplar 2012 Memo and Bestseller Lists
5. Accessing Physical Science P2 Gr10 Exemplar 2012 Memo Free and Paid eBooks
 - Physical Science P2 Gr10 Exemplar 2012 Memo Public Domain eBooks
 - Physical Science P2 Gr10 Exemplar 2012 Memo eBook Subscription Services
 - Physical Science P2 Gr10 Exemplar 2012 Memo Budget-Friendly Options
6. Navigating Physical Science P2 Gr10 Exemplar 2012 Memo eBook Formats

- ePub, PDF, MOBI, and More
 - Physical Science P2 Gr10 Exemplar 2012 Memo Compatibility with Devices
 - Physical Science P2 Gr10 Exemplar 2012 Memo Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Physical Science P2 Gr10 Exemplar 2012 Memo
 - Highlighting and Note-Taking Physical Science P2 Gr10 Exemplar 2012 Memo
 - Interactive Elements Physical Science P2 Gr10 Exemplar 2012 Memo
8. Staying Engaged with Physical Science P2 Gr10 Exemplar 2012 Memo
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science P2 Gr10 Exemplar 2012 Memo
9. Balancing eBooks and Physical Books Physical Science P2 Gr10 Exemplar 2012 Memo
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science P2 Gr10 Exemplar 2012 Memo
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Physical Science P2 Gr10 Exemplar 2012 Memo
- Setting Reading Goals Physical Science P2 Gr10 Exemplar 2012 Memo
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science P2 Gr10 Exemplar 2012 Memo
- Fact-Checking eBook Content of Physical Science P2 Gr10 Exemplar 2012 Memo
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

Physical Science P2 Gr10 Exemplar 2012 Memo Introduction

In today's digital age, the availability of Physical Science P2 Gr10 Exemplar 2012 Memo books and manuals for download has revolutionized the way we access information. Gone are the days of physically flipping through pages and carrying heavy textbooks or manuals. With just a few clicks, we can now access a wealth of knowledge from the comfort of our own homes or on the go. This article will explore the advantages of Physical Science P2 Gr10 Exemplar 2012 Memo books and manuals for download, along with some popular platforms that offer these resources. One of the significant advantages of Physical Science P2 Gr10 Exemplar 2012 Memo books and manuals for download is the cost-saving aspect. Traditional books and manuals can be costly, especially if you need to purchase several of them for educational or professional purposes. By accessing Physical Science P2 Gr10 Exemplar 2012 Memo versions, you eliminate the need to spend money on physical copies. This not only saves you money but also reduces the environmental impact associated with book production and transportation. Furthermore, Physical Science P2 Gr10 Exemplar 2012 Memo books and manuals for download are incredibly convenient. With just a computer or smartphone and an internet connection, you can access a vast library of resources on any subject imaginable. Whether you're a student looking for textbooks, a professional seeking industry-specific manuals, or someone interested in self-improvement, these digital resources provide an efficient and accessible means of acquiring knowledge. Moreover, PDF books and manuals offer a range of benefits compared to other digital formats. PDF files are designed to retain their formatting regardless of the device used to open them. This ensures that the content appears exactly as intended by the author, with no loss of formatting or missing graphics. Additionally, PDF files can be easily annotated, bookmarked, and searched for specific terms, making them highly practical for studying or referencing. When it comes to accessing Physical Science P2 Gr10 Exemplar 2012 Memo books and manuals, several platforms offer an extensive collection of resources. One such platform is Project Gutenberg, a nonprofit organization that provides over 60,000 free eBooks. These books are primarily in the public domain, meaning they can be freely distributed and downloaded. Project Gutenberg offers a wide range of classic literature, making it an excellent resource for literature enthusiasts. Another popular platform for Physical Science P2 Gr10 Exemplar 2012 Memo books and manuals is Open Library. Open Library is an initiative of the Internet Archive, a non-profit organization dedicated to digitizing cultural artifacts and making them accessible to the public. Open Library hosts millions of books, including both public domain works and contemporary titles. It also allows users to borrow digital copies of certain books for a limited period, similar to a library lending system. Additionally, many universities and educational institutions have their own digital libraries that provide free access to PDF books and manuals. These libraries often offer academic texts, research papers, and technical manuals, making them invaluable resources for students and researchers. Some notable examples include MIT OpenCourseWare, which offers free access to course materials from the Massachusetts Institute of Technology, and the Digital Public Library of America, which provides a vast collection of

digitized books and historical documents. In conclusion, Physical Science P2 Gr10 Exemplar 2012 Memo books and manuals for download have transformed the way we access information. They provide a cost-effective and convenient means of acquiring knowledge, offering the ability to access a vast library of resources at our fingertips. With platforms like Project Gutenberg, Open Library, and various digital libraries offered by educational institutions, we have access to an ever-expanding collection of books and manuals. Whether for educational, professional, or personal purposes, these digital resources serve as valuable tools for continuous learning and self-improvement. So why not take advantage of the vast world of Physical Science P2 Gr10 Exemplar 2012 Memo books and manuals for download and embark on your journey of knowledge?

FAQs About Physical Science P2 Gr10 Exemplar 2012 Memo Books

How do I know which eBook platform is the best for me? Finding the best eBook platform depends on your reading preferences and device compatibility. Research different platforms, read user reviews, and explore their features before making a choice. Are free eBooks of good quality? Yes, many reputable platforms offer high-quality free eBooks, including classics and public domain works. However, make sure to verify the source to ensure the eBook credibility. Can I read eBooks without an eReader? Absolutely! Most eBook platforms offer web-based readers or mobile apps that allow you to read eBooks on your computer, tablet, or smartphone. How do I avoid digital eye strain while reading eBooks? To prevent digital eye strain, take regular breaks, adjust the font size and background color, and ensure proper lighting while reading eBooks. What the advantage of interactive eBooks? Interactive eBooks incorporate multimedia elements, quizzes, and activities, enhancing the reader engagement and providing a more immersive learning experience. Physical Science P2 Gr10 Exemplar 2012 Memo is one of the best book in our library for free trial. We provide copy of Physical Science P2 Gr10 Exemplar 2012 Memo in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Physical Science P2 Gr10 Exemplar 2012 Memo. Where to download Physical Science P2 Gr10 Exemplar 2012 Memo online for free? Are you looking for Physical Science P2 Gr10 Exemplar 2012 Memo PDF? This is definitely going to save you time and cash in something you should think about.

Find Physical Science P2 Gr10 Exemplar 2012 Memo :

reaction paper sample educational tour
[rca pearl th1702 a manual](#)

rca drc8300n dvd players owners manual

rca sap manual reset

rca gemstar tv manual

reactivities of metals pogil

rca cordless phone user manual

reaction rates lesson 36 answers

rca rt270 quick manual user guide

raymond easi-dr25tt parts manual

rca 310 new

reacutefutation de spinoza

rca 300 ipod

rca digital tv converter box dta800 manual

rca rcr311 universal remotes owners manual

Physical Science P2 Gr10 Exemplar 2012 Memo :

berserk deluxe volume 1 amazon com - Mar 28 2023

web dark horse comics berserk volume 1 kağıt kapak 4 kasım 2003 created by kentaro miura berserk is manga mayhem to the extreme violent horrifying and mercilessly

berserk 2016 anime planet - Dec 13 2021

berserk vol 1 berserk 1 by kentaro miura goodreads - Aug 01 2023

web jul 21 2023 collection opensource language english the 1st volume of the manga berserk by kentaro miura addeddate 2023 07 21 22 31 28 identifier berserk volume

berserk vol 01 ne berserk 1 amazon com tr - Sep 02 2023

web berserk vol 01 ne berserk 1 kağıt kapak 18 ocak 2017 fransızca baskı kentaro miura eser sahibi 799 değerlendirme tüm biçimleri ve sürümleri görün ciltsiz 134 86

berserk volume 1 dark horse digital comics - Apr 28 2023

web jan 18 2017 berserk tome 01 berserk tome 01 nouvelle édition kentaro miura glénat des milliers de livres avec la livraison chez vous en 1 jour ou en magasin avec

dark horse comics berserk volume 1 amazon com tr - Jan 26 2023

web nov 26 1990 berserk tome 01 paperback published october 2004 by Éditions glénat paperback 224 pages author s kentaro miura isbn 9782723448123 isbn10

berserk volumes free download borrow and streaming - Oct 03 2023

web jun 1 2021 berserk volumes topics manga dark fantasy gory collection opensource will take time to upload addeddate 2021 06 01 18 08 54 identifier berserk volume 1

editions of berserk vol 1 by kentaro miura goodreads - Oct 23 2022

web jan 18 2017 bon inutile de re raconter berserk vous trouverez toutes les infos à ce sujet sur les critiques de l édition originale du volume 1 berserk glénat vol 1 là côté

list of berserk chapters wikipedia - May 30 2023

web jul 18 2017 berserk volume 1 his name is guts the black swordsman a feared warrior spoken of only in whispers bearer of a gigantic sword an iron hand and the scars of

berserk volume 1 kentaro miura free download borrow and - Jun 30 2023

berserk is a japanese manga series written and drawn by kentaro miura and has been published by hakusensha in the magazines monthly animal house 1989 1992 and young animal 1992 since the late 2000s the manga has been published irregularly with frequent hiatuses until miura s death in 2021 since then the series has been supervised by miura s friend kouji mori and dr

berserk chapter 001 read berserk manga online - Nov 23 2022

web sep 9 2021 berserk manga is a japanese dark fantasy manga series illustrated and written by kentaro miura place in a medieval europe divine the narrative centers on the

berserk tome 01 french edition kindle edition amazon com - Dec 25 2022

web read berserk chapter 1 berserk manga is a japanese dark fantasy manga series illustrated and written by kentaro miura place in a medieval europe divine the narrative

berserk tome 01 nouvelle édition paperback amazon com - Jul 20 2022

web buy berserk tome 01 nouvelle édition by miura kentaro isbn 9782344020685 from amazon s book store everyday low prices and free delivery on eligible orders berserk

read manga berserk chapter 1 manga read - Sep 21 2022

web berserk read berserk 1 online reader tips click on the berserkmanga image or use left right keyboard arrow keys to go to the next page mangatown is your best place to

berserk manga online - May 18 2022

web dec 31 2014 berserk 371 una antorcha que se desvanece en una sombría noche page numbers json download 15 3k

complete analysis of

berserk berserk 2016 myanimelist net - Mar 16 2022

web want to read kindle 5 99

berserk tome 01 by kentaro miura the storygraph - Jan 14 2022

berserk 1 read berserk chapter 1 online page 1 mangatown - Jun 18 2022

web jul 1 2016 looking for information on the anime berserk berserk 2016 find out more with myanimelist the world s most active online anime and manga community and

berserk tome 01 berserk tome 01 nouvelle édition fnac - Feb 24 2023

web sep 21 2016 berserk tome 01 french edition kindle edition french edition by kentaro miura author format kindle edition 931 ratings see all formats and editions

berserk manga español hq kentaro miura free download - Feb 12 2022

read berserk manga online in english manga read - Aug 21 2022

web berserk japanese 〇〇〇〇〇 hepburn beruseruku is a japanese manga series written and illustrated by kentaro miura set in a medieval europe inspired dark fantasy world

berserk tome 01 nouvelle édition paperback amazon co uk - Apr 16 2022

web berserk tome 01 〇〇〇〇〇 berserk 1 kentaro miura 224 pages first pub 1990 isbn uid none format not specified language french publisher not specified

berserk tome 01 french edition by kentaro miura book - Nov 11 2021

cashbuild - Apr 13 2023

web whether you re shopping in small quantities or looking for bulk cement supplies as your trusted bulk cement suppliers we at buco stock a range of cement for sale in a variety

singapore construction materials demand and prices ceic - Apr 01 2022

web there are 2 main strength classes for cement that is sold at cashbuild 32 5 42 5 the strength class of most cements is measured in a standard test at ages two or seven

blinken denounces civilian toll in gaza says far too many cnn - Jul 04 2022

web mar 1991 mar 2018 singapore construction materials price concreting sand data was reported at 19 000 sgd ton in sep 2018 this records an increase from the previous

singapore construction materials price concreting sand - Feb 28 2022

web all you have to do is enter the dimensions of the projected area for coverage and we will provide you with an instant result for how much concrete you ll need no more worrying

cashbuild casteel south africa - Nov 08 2022

web nov 10 2023 u s secretary of state antony blinken speaks to the media after participating in the so called 2 2 dialogue in new delhi india november 10 2023

singapore market price of cement in bulk 2022 statista - Jul 16 2023

web sku 605823 39 95 medal medal walls walls ceilings ceilings acrylic acrylic pva pva various various colours colours 5 5 litres sku sku 306131 20

how david cameron tried to make his fortune with cash from china - Oct 07 2022

web singapore construction materials price cement data was reported at 79 100 sgd ton in sep 2018 this records an increase from the previous number of 77 800 sgd ton for

cement at butterworth cashbuild - Jan 30 2022

guaranteed lowest prices on cement cashbuild - Mar 12 2023

web cashbuild casteel cashbuild casteel is a leading retailer of building materials building supply s home improvement and related hardware products services offered include

singapore construction materials price cement ceic data - Jun 03 2022

web shop now cement products cement shop now safety when working with cement wear a dusk mask when opening bags of cement or cement products wear waterproof

cement at cashbuild - Aug 17 2023

web there are 2 main strength classes for cement that is sold at cashbuild 32 5 42 5 the strength class of most cements is measured in a standard test at ages two or seven

cashbuild shop online - Feb 11 2023

web nov 17 2023 david cameron had arrived in china with a plan to secure money for a 1bn uk china fund that was set to make the former prime minister a rich financier and

cement shop in south africa cashbuild - Oct 19 2023

web this calculator estimates the required amount of cement sand and aggregate stone for mixing on site for a given area of concrete concrete ready mix calculator this calculator estimates the required amount of ready mixed concrete for your project

build it products - Aug 05 2022

web construction materials price cement data was reported at 79 100 sgd ton in sep 2018 this records an increase from the previous number of 77 800 sgd ton for jun 2018

singapore construction materials demand cement ceic data - May 02 2022

web south africa casteel portion a of the farm casteel no 231 ku cement cement cashbuild casteel closed opens at 07 00 get directions shop now free local delivery glass

cement at bergville cashbuild - Nov 27 2021

how much cement at cashbuild ask south africa - Jun 15 2023

web this calculator estimates the required amount of cement sand and aggregate stone for mixing on site for a given area of concrete

concrete calculator calculators services buco - Oct 27 2021

how much is cement at cashbuild ask south africa - Jan 10 2023

web cashbuild co za sharecall 0860 100 582 lasher digging spade sku 880 229 95 garden fork sku 883 399 95 lasher concrete wheelbarrow sku 914

cement cashbuild - Sep 06 2022

web singapore construction materials demand cement data was reported at 1 163 950 ton th in sep 2018 this records an increase from the previous number of 1 041 380 ton th for

cement for sale building materials buco - Dec 09 2022

web general enquiries 031 719 1759 customer care 0861 333 268 operating hours mon fri 8am 4 30pm

cashbuild black friday 2023 specials catalogue - Sep 18 2023

web oct 22 2023 cashbuild black friday 2023 cashbuild regularly comes up with new discounts every year on big black friday sales on our website you will find the latest

how much cement at cashbuild the dizaldo blog - May 14 2023

web jun 13 2022 check it out how much is cement at cashbuild june 13 2022 by ask south africa volume of 1 bag cement is around 1 226 cft cubic feet or 0 034722

cement at casteel cashbuild - Dec 29 2021

apply for a bursary south african distance and learning college - Mar 04 2022

web to apply for a bursary for the 2024 academic year please scroll down this page until you find your field of study see which bursaries are open for your field and follow the

scholarships and bursaries university of london - Feb 03 2022

web 1 day ago but what does the nsfas bursary cover you may be wondering to yourself 80 of university students and 90 of tvet college students in south africa are

nsfas opens bursary application for 2024 academic year - Sep 10 2022

web 2022 bursary application forms can be downloaded from dmre gov za 3 please attach certified copies of documents as per the checklist 4 please complete section e

faq where can i apply for bursaries in south africa - Feb 20 2021

undergraduate bursaries ntu singapore - Aug 21 2023

web jun 16 2023 government bursaries help to support the education expenses for singapore citizens taking moe subsidised courses in publicly funded pseis learn more about the

class bursary singapore institute of technology - Jan 14 2023

web 2 days ago the bursary application season which opened on 21 november 2023 will close on 31 january 2024 nzimande said the reason for opening the applications

application for a full time study bursary energy - May 06 2022

web applications that are incomplete and that include misrepresentations will immediately be scanned to via email with the reference undergraduate bursary 2024 to

nelson mandela fidel castro nmfc medical - Jan 22 2021

nsfas opens 2024 applications for bursaries - Aug 29 2021

web 4 hours ago the funza lushaka bursary covers tuition fees accommodation including meals learning materials and offers a monthly allowance for living expenses bursary

response for bursary application 2023 form gov sg - Oct 11 2022

web sep 4 2017 how to apply for a bursary it s very important to read the requirements for each degree or diploma and make sure that your choices reflect your ability and your

about the bursary tomorrow trust who can apply - Jan 02 2022

web nov 21 2023 the national student financial aid scheme nsfas has now opened nsfas 2024 applications this application period will come to an end on 31 january

public bursaries singapore institute of technology - Feb 15 2023

web 1 name please fill in your full name as per nric 2 nric please fill in your nric 3 class which class are you from 4 contact please provide a valid contact number 5 would

rand refinery bursary 1 university of johannesburg - May 26 2021

web no late applications will be accepted after the closing date the application must be completed in block letters where applicable mark with x only original and completed

a ibom commences bursary payment to students in tertiary - Dec 21 2020

bursaries for 2024 studies in south africa all fields - Oct 31 2021

web bursary applications which do not comply with all the requirements listed shall automatically not be considered application requirements 1 application shall

list of bursaries scholarships for singapore government schools - Nov 12 2022

web apply here apply online before 30 september to be considered for a bursary the next year applicants are advised to carefully read the eligibility criteria of the various

bursaries ite - Jul 20 2023

web advisory on bursary application for newly enrolled students full time diploma and pfp students important to access financial assistance scholarship system fast for

financial assistance for post secondary education - Jun 19 2023

web 2 please email a copy of your application form and supporting documents to finaid ntu edu sg in your email please indicate the financial assistance scheme you

higher education bursary application ntu singapore - Apr 17 2023

web the class bursary was established to support financially disadvantaged and deserving undergraduates pursuing a full time degree programme at the singapore institute of

financial support for singaporean students at every - Sep 22 2023

web apply online through studentlink during the application period only one bursary application is required to be submitted for each academic year if you wish to be

bursaries financial assistance - May 18 2023

web please note that the bursary award will take effect in the month the application is approved and will be valid till december of the year fresh applications will have to be submitted

nsfas what does the bursary cover msn - Sep 29 2021

web the bursary covers full tuition fees compulsory prescribed books stationery and a laptop monthly stipend accommodation and meals esociausuppomt throughout the

how to apply for a bursary careers portal - Jul 28 2021

web nov 21 2023 statement by the minister of higher education science and innovation prof blade nzimande on the occasion of the opening of the nsfas bursary application for

application for a bursary - Jun 26 2021

web 2 hours ago it s that time of year for school leavers when disadvantaged students can apply for bursaries in south africa the national student financial aid scheme

studytrust online bursary applications in south africa - Jul 08 2022

web apply for a bursary to study at academy of york complete the enquiry form here or contact your student advisor get

bursary when you apply for a course at academy of

hoodlums attack osopadec commissioner disrupt bursary - Nov 19 2020

how to apply sasol bursaries - Aug 09 2022

web in this post we are covering the basics of how to apply for a bursary including a full list of all available bursaries in south africa and the united kingdom in 2023 scholarships

how to write a bursary application letter - Dec 13 2022

web applications may be submitted for degrees no diplomas in one of the following fields of study bursaries for this intake are only awarded in the following study fields

applications open for the funza lushaka bursary 2023 2024 - Apr 24 2021

web 2 days ago the money for the bursary payment to all akwa ibom students is in a designated account newly opened for disbursement and the money will be disbursed

minister blade nzimande nsfas bursary application for - Mar 24 2021

web 1 day ago the eyewitness who gave his name as gbenga stated that beneficiaries of the bursary and scholarship award were already seated when the hoodlums stormed the

how to apply for a bursary to fund your tertiary studies career - Jun 07 2022

web mba uk eu bursary applicants for the mba from the uk or eu member states are eligible for a 20 bursary postgraduate laws scholarships and bursaries awards are for high

all bursaries for 2023 2024 - Dec 01 2021

web jan 24 2022 bursaries are only given to students from age 16 upwards that have enrolled or begun the application

process and waiting for a response when applying the

bursary scholarship lbkm - Oct 23 2023

web application dates bursaries for school levels primary to jc pre university 26 dec 2023 to 19 jan 2024 apply now more info
bursaries for pre diploma polytechnic foundation diploma undergraduate postgraduate degrees 1 aug to 31 aug 2024 apply
now

how to apply for a bursary teachme2 com - Apr 05 2022

web there is no limitation on the number of bursaries you can apply for so it is recommended to complete as many bursary
applications as possible in the field of study you are

application for independent school bursary - Mar 16 2023

web 1 edusave scholarships for government and government aided schools eligibility top 10 of their level and course in terms
of academic performance with good conduct value