



ARYA RAJESH School Topper

4 A*

MOHAMED ADAM KHAN

School Topper

4 A*

DEWNYA MUDALIGE School Topper

3 A*, 2A

ASTON UNIVERSITY, UK
MEDICINE

WIN student since 2019 UNIVERSITY OF WARWICK, UK MECHANICAL ENGINEERING

WIN student since 2012 CARDIFF UNIVERSITY, UK
MEDICINE

WIN student since





AIM HIGH ORIENTATION - K\$5 Ay-2023-24





Congratulations

to our BTEC students on the excellent results

100%
PASS RATE



66

I am delighted by the exceptional achievements of our talented BTEC students. Over the past year, you have shown remarkable determination in pursuing their chosen pathways. Through your diligence and perseverance, you have demonstrated the true essence of the BTEC programme, which emphasises practical skills, hands-on learning, and preparing for the world of work. To our BTEC students, I want to express my sincere admiration for your accomplishments. We celebrate your success and look forward to witnessing your continued growth and accomplishments in the future.

SHALINI RAJAN Head of BTEC I am so proud and thrilled with the class of 2023 — 'The Strivers'! You have made strenuous efforts to achieve your goals, and you should be as impressed and proud of your achievements as are all your teachers, leaders and parents.

A huge well done! We wish you continued success in life, at college and beyond. I am confident that you will thrive and succeed, reaching new heights in this next phase of life. Our best wishes, and we look forward to hearing of your achievements.

MEENAKSHI DAHIYA

Principal/CEO

The Senior Leadership Team





Ms.Meenakshi Dahiya Principal & CEO



Ms. Elizabeth Jacob Head of Professional Development



Ms.Harpreet Kaur Vice Principal



Ms. Kathryn Darashah Head of Innovation & Curriculum Enrichment



Ms.Jaya Paliwal Head of Primary



Ms. Debbiejo Miranda Head of Well Being



Ms.Preeti manoj Head of Secondary



Ms. Deepika Dayal
Deputy Head of Primary



Mr.Gaber Sayah Head of Arabic



Ms. Anna Cherukara Head of Innovation & Curriculum



Mr. Nisar Mohamed

Deputy Head of Secondary &

Academic Advisor



Extended Leadership Team





Ms. Sujaya Sen **Head of examinations**



Ms. Shirin Farzana **Education Technology Advisor**



Ms. Deisree Scott **Head of Foundation**



Mr. Neijin Pathrose **Health & Safety Advisor**



Ms.Shalini Rajan **Future Learning & Experiential learning Advisor**



Sixth Form Team





Ms.Seema Vickeyraj Head of Sixth Form



Ms. Syed Sahista
Deputy Head of Sixth Form



Ms. Reshmi Puzhankara Career Counselor



Ms. Sherin Walder Head of Year 13



Mr. Richa Shrimali Health of Year 12



Secondary Team-Head of Department



Ms. Akifa Head of English



Ms Aditi Kapoor Head of Science



Ms. Tahmeena Head of Math



Mr. Jalloul Head of French



Mr. Ahmed Head of Arabic



Mr. Libson Head of PE



Ms. Shirin Head of ICT



Mr. Angelo Dias Head of Art



Ms. Lincy Shibu Head of Business



Ms. Meera Jacob Head of Humanities



Ms. Shalini Rajan Head of BTech



Ms. Reshmi Puzhankara Career Counselor



Ms.Ruchi Bhatia Student Counselor



Introduction to KS5 (Sixth-Form)



KS5 is the Final two years of education for Students of Post-16 at the Sixth Form. In Our School students either follow Cambridge AS and A level in these two Years or BTEC programme in the Following Subjects

Accounting Art & Design Biology Business Studies Chemistry Computer Science

Economics English ICT Mathematics Physics Psychology Sociology Travel & Tourism

BTEC IT

BTEC Business

BTEC Applied Science

CAIE AS & A level

Pearson BTEC Programme

AS Level examination (End of Year 12)

A level examination (End of Year 13)

Continues Assignments for Across Year 12 and Year 13



Structure and Benefits of CAIE A level



- Exams taken at the end of Year 12 for AS level and end of 13 for A level.
- The final grade of A level is cumulative of AS and A level exams
- Each subject receives a separate grade.
 - ▶ Grades are from A* to E, with A* being the highest.
 - ▶ Grades of A level is highly recognised and accepted for Universities across the world



Your child's needs as a learner are at the heart of our approach to education. We encourage students to become:

- **confident** in working with information and ideas their own and those of others
- **responsible** for themselves, responsive to and respectful of others
- reflective and developing their ability to learn
- **innovative** and equipped for new and future challenges
- **engaged** intellectually and socially, ready to make a difference...



BTEC Pathway



• Alongside A levels, BTEC Nationals are the most widely-recognised qualification for admission to higher education. They are level 3 vocational qualifications that provide specialist, work-related learning across a range of sectors. BTEC Nationals are designed to equip students with the specialist knowledge, practical skills and understanding they need to progress along their chosen learning and career paths.



BTEC Applied Science

BTEC Information
Technology

BTEC Business

One BTEC is equivalent to 2 A level and double graded from D*D* to PP



Assessment Overview- Example A level Physics



Assessment overview

Paper 1

Multiple Choice

1 hour 15 minutes

40 multiple-choice questions

Questions are based on the AS Level syllabus

content.

40 marks

Externally assessed

31% of the AS Level

15.5% of the A Level

Paper 2

AS Level Structured Questions 1 hour 15 minutes

60 marks

Structured questions

Questions are based on the AS Level syllabus

Externally assessed

46% of the AS Level

23% of the A Level

Paper 3

40 marks

Advanced Practical Skills

2 hours

Practical work and structured questions

Questions are based on the experimental skills in the Practical assessment section of the syllabus. The context of the questions may be outside the syllabus content.

Externally assessed

23% of the AS Level

11.5% of the A Level

Paper 4

A Level Structured Questions

2 hours

100 marks

Structured questions

Questions are based on the A Level syllabus content; knowledge of material from the AS Level syllabus content will be required.

Externally assessed

38.5% of the A Level

Paper 5

Planning, Analysis and Evaluation 1 hour 15 minutes

30 marks

Candidates answer two compulsory questions.

Questions are based on the experimental skills in the Practical assessment section of the syllabus. The context of the questions may be outside the syllabus content.

Externally assessed

11.5% of the A Level



Understanding Grade Thresholds-Example Physics

June 2022-AS level

Option	Maximum mark after weighting	Combination of components	A*	Α	В	С	D	E
S1	130	11, 21, 31	_	92	80	69	58	47
S2	130	11, 21, 32	_	93	83	71	60	49
S3	130	12, 22, 33	_	97	84	70	57	44

June 2022-A level

Option	Maximum mark after weighting	Combination of Components	A*	A	В	C	D	E
AX	260	11, 21, 31, 41, 51	191	167	143	117	91	65
AY	260	12, 22, 33, 42, 52	187	162	137	109	81	53
AZ	260	13, 23, 35, 43, 53	191	166	141	114	88	62

June 2023-AS level

Option	Maximum mark after weighting	Combination of components	Ι Δ^		В	С	D	Е
S1	130	11, 21, 31	ı	89	75	62	49	37
S2	130	11, 21, 32	-	89	75	62	49	37
S3	130	12, 22, 33	-	88	74	60	46	32

June 2023-A level

	Option	Maximum mark after weighting	Combination of components	A*	Α	В	С	D	E
_	AX	260	11, 21, 31, 41, 51	205	177	149	124	99	75
	AY	260	12, 22, 33, 42, 52	209	180	151	124	97	71
	AZ	260	13, 23, 35, 43, 53	206	178	150	124	99	74



Resources from Cambridge



Learner Guide

Revision checklists

The tables below can be used as a revision checklist: It doesn't contain all the detailed knowledge you need to know, just an overview. For more detail see the syllabus and talk to your teacher.

The table headings are explained below:

You should be able to	Ways to practise skills	R		G	Comments
Here is a list of the skills you need to cover and work on.	Here are some suggestions of how to practise your skills.	You can use the tick an item and how co R = RED means you you might want to I talk to your teacher A = AMBER means you some extra practice G = GREEN means As your revision pre RED and AMBER ite items. You might fir red, orange or greer	are really unsure an ocus your revision h for help you are reasonably cour are very confide gresses, you can cor ms in order to turn that it helpful to highli	ut it. Id lack confidence; here and possibly onfident but need Int. Incentrate on the hem into GREEN ight each topic in	You can use the Comments column to: add more information about the details for each point add formulae or notes include a reference to a useful resource highlight areas of difficulty or things that you need to talk to your teacher about or look up in a textbook.

Student Sample Responses

C.Example candidate response

Question 1(a)

The scene depicts Cleopatra finding out about Antony's marriage to Octavia, Caesar's sister through a messenger. Her 'infinite variety' and hyperbolic nature are highlighted here as her mood and tone swing dramatically from violent to slightly calmer, with her language reflecting this, though immediately after this scene she attacks the messenger even more violently. Shakespeare has used vivid language and imagery to portray the full complexity of her character to the audience. ①

Prior to this event, we have seen Cleopatra bored by Egypt's hedonistic lifestyle, because Antony has left her to go to rome. Shakespeare sets up the audience's anticipation of this scene, because we have just witnessed Antony's marriage, his solemn promises to Octavia and his friend Enorbabus's comment, 'he will to his Egyptian dish again!' As soon as the messenger enters, she is anxious to hear his message: 'O! from Italy! And we are eager to see how she reacts. The rhetorical 'O!' along with the exclamation mark and shorter line aptly convey her excitement at receiving the messenger. Others watching this might also think she is perhaps positive because the previous messenger who arrived from Rome brought her a pearl, kissed by Antony. Ironically, this messenger does not bear good news. 2

It is Cleopatra who speaks first to the messenger, not letting him utter more than just 'madam, madam -' before interrupting him. Her passionate nature is evident as she tells the messenger in strong language and imagery to 'ram [his] fruitful tidings'. The stressed 'ram' is emphatic and perfectly conveys her passionate mood and excitement. The reference to her 'ears' being 'barren' for a long time suggests the Antony has not sent her any message in a long time, which we know is not true. The image of emptiness is a motif in the play, picked up later by Enobarbus in his suicide speech, and here aptly characterises how Cleopatra feels due to Antony's absence. All of this language could also be interpreted as having a sexual undertone, in keeping with Shakespeare's presentation of Cleopatra and her relationship with Antony generally. 3

16 Cambridge International AS & A Level English Literature 9695

1 The learner has already shown knowledge and understanding AO1 by quoting the text.

These first two paragraphs are very well focussed setting out the direction of the essay – very good AO4

Notice the different interpretations mentioned here with some sharp analysis of language, imagery and their effects AO2 and AO5.



Resources from Cambridge



Examiner Report

MATHEMATICS

Paper 9709/11
Pure Mathematics 1

Key messages

The question paper contains a statement in the rubric on the front cover that 'no marks will be given for unsupported answers from a calculator.' This means that clear working must be shown to justify solutions, particularly in syllabus items such as quadratic equations and trigonometric equations. In the case of quadratic equations, for example, it would be necessary to show factorisation, use of the quadratic formula or completing the square as stated in the syllabus. Using calculators to solve equations and writing down only the solution is not sufficient for certain marks to be awarded. It is also insufficient to quote only the formula: candidates need to show values substituted into it. When factorising, candidates should ensure that the factors always expand to give the coefficients of the quadratic equation.

Errors in notation were very common, often leading to incorrect use of appropriate methods or, in some cases, use of methods that were irrelevant to the question was seem. Candidates should be reminded that correct use of notation will enable them to demonstrate their understanding of the techniques involved and will also help them to successfully progress with their working.

General comments

Some very good responses were seen but the paper proved very challenging for many candidates. In AS and A Level Mathematics papers the knowledge and use of basic algebraic and trigonometric methods from IGCSE or O Level is expected, as stated in the syllabus.

Comments on specific questions

Question 1

Many candidates successfully found the equation of the curve, including evaluating the constant of integration. A significant number of candidates omitted the constant. Weaker responses used differentiation instead of integration.

Question 2

Many candidates were able to successfully apply the formula for the sum of n terms in this question. To find a and d, it was necessary to substitute the values given into the formula to create two simultaneous equations then to solve them. Candidates should be reminded to think carefully about the most efficient way to solve these equations: complicated substitutions are more prone to error than elimination. A common error was to find the sum of 60 terms instead of the 60^{th} term. Candidates are reminded to read the question carefully to ensure they are answering what is required.

Question 3

While most candidates used the binomial expansion formula (provided in the List of Formulae MF19), weaker responses involved multiplying out five brackets, which often generated multiple errors.

(a) Several candidates did not include the constant term so were unable to gain one of the marks. Other candidates gave three terms from the term in x⁵ downwards, which was not what the question had asked.



Personalisation-How do teachers use data



Assessment and Data Collection

Identifying learning targets

Differentiated Instruction

Individualized support

Tracking Progress

Parent –teacher communication

Assess students'
performance using
various tools such
as tests, quizzes,
and observations.
Collect student
interests from their
profiles.
These assessments

profiles.
These assessments
and information
provide valuable
data points that
help identify
individual
strengths and areas
where your child
may need
additional support.

Once data is collected, teachers use it to set specific learning target for each student. These targets are personalized based on your child's current abilities and areas that require improvement.

Teachers adapt
their teaching
methods to address
the diverse needs
of students.
Your child may
receive additional
challenges,
remedial support,
or alternative
approaches to
learning based on
their data.

Data helps
teachers identify
struggling students
early on, allowing
for timely
interventions and
support.
Teachers may
provide break time
and registration
time, small group
instruction, or
resources to help
your child
succeed.

Teachers
continuously
monitor your
child's progress
and adjust their
instruction
accordingly.
This ensures that
your child is
making steady
improvements
toward their
learning goals.

Teachers share
your child's data
with you during
parent-teacher
conferences to
keep you informed
about their
progress. You can
also reach out to
teachers to discuss
your child's data
and any concerns
you may have.



How Parents can support



Understanding your child's strength and weakness

Regular review of your child's portfolio and profile

Set realistic goals

Create a learning environment at home

Regular communication with teachers

Set a Routine and Manage Screen Time

Celebrate Achievements

Seek additional support if needed

Promote a growth mindset



Sixth Form – AS and A level- Preparing for Universities



Year 12

- > Selecting Correct Subject Option According to career Aspiration.
- ➤ Attending University Talks, Fairs and Presentations
- > Building Portfolio and Personal Statement
- ➤ Attending Volunteer Works and extra Curricular Activities
- Preparing for Admission,Test, Interviews and languageTests
- Short-Listing Universities and courses



Year 13

- ✓ Starting Application to universities through UCAS, Common-App and other platforms
- **✓** Preparing Personal Statements
- ✓ Applying Letter of recommendation
- ✓ Preparing and appearing competitive test like SAT, UCAT etc
- ✓ Focus on Academic Requirements of Universities



Support at School

Regular Career Assemblies and fairs

• Opportunities for various extra and co- curricular activities

in school and beyond.

• One- to-One meeting with Career Counselor

- Extra Support lesson by Subject teachers
- Pre Mock and Mock exams.
- Personalized Application submission support by counselor on UCAS, Common App and other University Portals
- Support to write Personal Statements





Assessment



International benchmark Assessments		ASSESSMENT AND	REPORTING SYSTE	M
CAT4 for Year as per the requirement		TERM 1	TERM 2	TERM 3
PASS for Year AS and A level	Year 12 and 13	Monthly Tests +Pre Mock Examination	Mock Examination	CAIE Examination



Learning Behaviors that lead to success



Self directed Learning

Take ownership of your education by actively seeking out resources, conducting independent research, and pursuing topics of personal interest.

Time management and planning

Manage your time effectively to balance academic studies, extracurricular activities, and personal commitments.

Develop strong organizational skills to meet deadlines and achieve goals.

In Depth Research

Develop the ability to conduct thorough research using a variety of sources, including academic journals, books, and credible online platforms.

Deeper Engagement

Engage deeply with your subjects of study. Go beyond surface-level understanding and explore advanced concepts, theories, and real-world applications..

Advanced Study Techniques

Utilize advanced study techniques such as creating mind maps, summarizing complex ideas, and employing advanced note-taking methods.

Initiative and Leadership

Take the initiative to lead discussions, group projects, or academic clubs. Develop leadership skills that can be valuable in both academic and personal settings..

Networking and collaborative learning

Engage in networking opportunities with peers, teachers, and professionals in your field of interest.
Collaborative learning experiences can offer diverse perspectives and insights.

Reflection and Metacognition

Regularly reflect on your learning experiences, strengths, challenges, and growth. Adjust your strategies based on self-assessment.

Preparation for Higher Education

If planning to attend university, research and prepare for application processes, entrance exams, and interviews.



Curriculum Enrichment



Sports

We have opportunities for our students to showcase their sports skills and we have various sports team for both the boys and girls- Football, Basketball, Cricket, Volley ball, Net ball, Tennis, athletics, swimming etc

Arts and Performing artsSchool choir



Student Led Clubs

Book Club, Cooking Club, MUN, Debate, Dance, Music, Chess, Art, Science Club and many more

Leadership Enhancement-All students get opportunities to enhance leadership by leading and organising assemblies, leadership positions, clubs and initiatives etc.

Additional Learning

Opportunities- International School Trips, Overnight Camping Trips, Field trips, Participations in MUN, Debates, Diplomathon, World Scholars Cup, Olympiads, Participation in FLN, Technovision, Learning Market, WIN MUN, STEAM Carnival, International Coding Competition etc

Student Initiatives -

All Students are encouraged to share their talents, community awareness by initiating programmes/ activities for their peers















Safeguarding



Federal Law No. 3 of 2016 concerning child rights, also known as Wadeema's Law, stresses that all children must be provided with appropriate living standards, access to health services, education, equal opportunities in essential services and facilities without any kind of discrimination. The law protects children against all forms of negligence, exploitation, physical and psychological abuses. It is the combined duty of the parents and the school to ensure that students are healthy and safe and are able to access education continuously and consistently.

Parental Responsibility- Chapter 3 - Family Rights - Article 15 The child's parents or their equivalents and the custodian of the child shall provide the requirements of family safety to the child within a coherent and cooperative family.

The child's custodian shall assume the responsibilities and obligations entrusted to him/ her in raising, caring, guiding and developing the child in the best way.

Designated Safeguarding Lead: Ms

Harpreet Kaur

Email id: harpreet.k_WIN@gemsedu.com

Deputy Designated Safeguarding Lead: Mr

Neijin Pathrose

Email id: neijin.p_WIN@gemsedu.com

Deputy Designated Safeguarding Lead: Ms

Preeti Manoj

Email id: preeti.m_win@gemsedu.com

Deputy Designated Safeguarding Lead: Ms

Jaya Paliwal

Email id: jaya.p_win@gemsedu.com



Expectation Attendance, Uniform and Punctuality



- Attendance of 96% and more is required to register for the examination.
- Both Class and Subject attendance will count for overall attendance.
- The school expects all children/students to be in school latest by 7:30 am and in their respective classroom/form rooms by 7:35 a.m.



- Students entering the form class after 7:40am will be marked late and late SMS will be sent to the parents.
- Registration is between 7:40
 a.m. and 8:00a.m. The school gate will close at 7:35 a.m.
- Any child arriving after 7:55 **a.m.** is required to log in at the security, and has to report to main reception. The child will be escorted to respective school secretary to mark the late

Uniform Policy



- Students are required to come to school in school uniform and should wear Lanyard at all time
- Accessories: Jewellery should not be worn with exception of a watch and 1 pair of small ear studs for girls. Friendship bands are not permitted. Jewellery should not be worn with exception of a watch for boys. No ear studs for boys.
- Hair must be brushed/combed neatly and out of the eyes. Long hair must be tied back. Outrageous hairstyles, highlights, outrageous colours, streaks, dip dying etc. are not permitted. Hair gel and spikes are not allowed. For Boys Hair must be evenly cut. Mohawk or other styles are not permitted.
- Make Up: Make-up is not permitted at all throughout the school day. Even eye shadow / mascara is not permitted. Lip balm should be colourless.

WIN Volunteering Program



Purpose and Aims of the WVP

Volunteer work presents a great opportunity for teenagers to prepare for the future, as well as to improve their communities. In addition to boosting socializing skills and awareness of local organizations and social issues, high school students who volunteer often may have an advantage over their peers when headed off to college.

Benefits of Volunteering

Organisational Skills

Network and collaborate

Learn new skills and technology

Discover the strengths

Make an impact

Gain insight into workplace culture

Create pathways to job after high school

Phase	No. of Hours completed per year	Certificate awarded
	10 hours	Bronze Commendation Certificate
	15 hours	Silver Commendation Certificate
Secondary	20 hours	Gold Commendation Certificate
(Key Stage 3 and 4)	25 hours	Platinum Commendation Certificate
	22 hours	Bronze Commendation Certificate
Sixth Form	40 hours	Silver Commendation Certificate
	60 hours	Gold Commendation Certificate
	75 hours	Platinum Commendation Certificate
		LDUCATION

Parent-Teacher Communication



Face to face meetings

For Any meeting with the teacher, parents need to write an email and take prior appointment. All meetings with teacher will take place after 2: 30 p.m.

Emails and phone calls

Teachers will get back to you within 24 hours.
Teachers will be unable to reply to any emails during contact time.
If there is any urgent message, we request you to call the School reception and leave a message. The teacher will call you back during her non-contact time

Other Communication channels

We will stay in close contact with you. This will be through our website, elearning platform, calls, meetings, webinars, orientation workshops, assemblies, weekly updates and emails





Whom to Contact					
Pastoral Issues	Subject Issues	Specific Issues			
Form Tutor	Subject Teacher	Head of Key Stage			
Head of Year	Head of Department	Student Counsellor			
Head of Key Stage	Deputy Head of Secondary	Head of Well Being			
Head of Secondary	Head of Secondary	Head of Secondary			











Thank you for attending the Orientation

SCAN THE QR CODE TO SHARE YOUR VALUABLE FEEDBACK





