

CATEGORY: HIGH SCHOOL

1. SMS Tun Syed Sheh Shahabudin, Pulau Pinang

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Ahmad Afiq Ahmad Zaki Saiful Hazwan Harris Ganae	Carbonized Pineapple Peel (CPP) Waste As Low Cost Adsorbent For Acid And Reactive Dyes Removal	Classed A	Cikgu Go Seow Ann 019-9065528 gsannUTM@yahoo.com

2. SK. Sultan Ahmad Tajuddin Kedah SMS

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Vidyasagar A/L Subramaniam, Muhammad Fauzi Yaziz	Hand Made Palm Leaves Paper	Classed A	Cikgu K. Thachanamurthy, AMN 019-4473535 sksat.ppdkp@gmail.com

3. SMS Muzaffar Syah. Ayer Keroh Melaka

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Badrul Hisyam Zulkiple Jananieswary Servai A/P Kalisvaran	Hand Made Palm Leaves Paper	Classed A	Cikgu K. Thachanamurthy, AMN 019-4473535 sksat.ppdkp@gmail.com

4. SMK Mak Lagam, Terengganu

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Ahmad Wafiy Adli Yahaya Muhammad Ridwan	" Kinetic Charger "	Classed G	En. Tun Othman B Tun Abu Bakar 019-9899460
2	Mohd Amirul Anang Muhamad Afiq Haziq Razali	2 In 1 Product-Solar	Classed A	Mohd Syukri B Abdullah

Participants

5. MRSM Beseri, Perlis

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Shukran Ahmad Bin Amir Shaharruddin, Mohamad Azly Bin Abdul Rahman, Muhammad Nazirul Afiq bin Mat Zauki Muhammad Danial bin Ahmad Helmi	Energy From Wind & String	Classed A	Mentor: PM.Kapt.Zaliman Sauli, Dr.Halim, Lt.R.Charan-PPK Mikroelektronik
2	Ahmad Huzalfah bin Mohd Hazir, Mohammad Anas bin Othman Luqman Hakim Bin Kamel, Mohd Zakhwan Bin Roslee	Lab Mode Wind Tunnel	Classed B	En. Azaril Muthado 012-6454813 azarilmu@yahoo.com

6. SMS Pokok Sena, Kedah

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Farah Hanim Mohd Nazri	Partial Board From Sugarcane Bagasse	Classed A	Pn. Azizah 04-7823733
2	Muhamad Syamil Hakeem Dzulkaflil	Sago Gel Electrolyte Zinc – Air Battery (SAGOZAB)	Classed G	
3	Abdullah Taqiyuddin Amir Hamzah	The New Generation Of An Affordable Cell	Classed F	

7. SMK Pendang, Kedah

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Chuah Jing Ming Muhammad Syakir Kamarulzaman	Smart Baby Bottle Washer	Classed F	Mohd Rohimi B Mohd Isa 013-2563006

Participants

8. SJK (C) Sin Kwang, Kedah

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Rohelah Bt Abdul Manan	Adjustable Box	Classed B	Rohelah Abdul Manan 04-4212984

9. MRSM Muadzam Shah, Pahang

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Muhammad Fachil Abdul Halim Muhammad Haryadi Syahputera Mazlan	The Potential Of Palm Oil Shell As An Adsorption Medium For The Flue Gas	Classed A	En. Rahmad Ahmad 013-7725005

10. MRSM Besut Terengganu

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Amira Sariati Zainal	Simple Oil Absorbent	Classed A	Amira Sariati Zainal 014-5095143

11. MRSM Taiping, Perak

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Mohamad Syazwan Mohamed Zafarulla	Bio-Reduction OF Ketone To Chiral Alcohol Using Aspergillus Niger	Classed C	wanrharun_bm@yahoo.com
2	Nur Nadia Syamila Nasari	Low Cost Battery From Vermicompost	Classed A	

Participants

12. SMS Tuanku Munawir (SASER), Negeri Sembilan

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Mohammad Fikry Mohammad Jelani Mohd Nor Ariffin Yusrizal	Cytric Cream	Classed C	06-7630388

13. MRSM Kuala Terengganu, Terengganu

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Nurul Aina Syafiqah Nazlemin Haziqah Haimah Yahya	Advanced Kemuncup Remover	Classed B	016-2342098
2	Muhammad Nasrul Arif Che Razaid Norain Fatin BUDin	Hisbiscus Cooling Pad	Classed C	014-5072338
3	Abdullah Syahmi Mohd Lokman Wan Adib Raimi Wan Roslan	Enviro-Freincide	Classed A	010-5704469

14. MRSM PDRM, Kedah

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Faridzul Asyraf Fadzil	Wireless Electric Distribution	Classed G	Che Azura Che Ain 019-4800445

Participants

15. MRSM Transkrian, Pulau Pinang

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Amir Asraf Jamaludin Mohd Nasarudin Fakhrullah	Future Energy Power Plant	Classed A	04-5941877
2	Nur Fatini Bt Ismail Nur Amirah Bt Md Jali	"Traveller Mug"	Classed B	

16. MRSM Balik Pulau, Pulau Pinang

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Muhammad Amirul Farhan B Zainal Nur Syafriz Bt Hazahar	The Evaluation Of Typha Species As An Effective Natural Oil Absorbant	Classed A	04-8669499
2	Muhammad Afandi B Muhammad Ammar Tan Amirah Bt Ruzaimi	Kinetic Energy	Classed G	
3	Mohammad Dzarul Hafiz B Dol Malek Marlia Afniza Bt Nasarudin	Organic Battery	Classed G	

17. MRSM Serting, Negeri Sembilan

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Aisamuddin Haziq B Razali Muhammad Fadhli B Anuar	Green Building	Classed D	Pn. Radziah Abdullah 019-6329675

Participants

18. SMK Sultan Ismail 2, Terengganu

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Muhammad Amirul Anas B Nazri Jenny Foo Pei Yan, Nyow Qiang Wei	Javelin Warning System	Classed B	Pn. Rosy Mastura Bt Yahya 019-9119787 rosymastura@yahoo.com
2	Nadiatul Asyikin Bt Jamal, Anis Nadhirah Bt Nazri, Meer Farouq B Mustofa	Electronic Locking Device For Bicycle	Classed B	
3	Wan Amiruddin B Wan Ahmad Nizam Ahmad Zhafrie Zharif B Dzulkiply	Rubber Lock	Classed B	

19. SM Vokasional Seri Manjung, Perak

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Muhammad Amirul Haziq B Rosli Mohamad Nazrin B Nazlan	Quick Adj-Sorb Seat Bike	Classed B	En. Sabri B Wan Ibrahim 013-5292320 sabri.san97@yahoo.com

20. SM Teknik Teluk Intan, Perak

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Nur Khairi Akhmal B Mohd Aziz Ahmad Syahir B Zainal	Bio Fert-Agrimo	Classed B	En. Salehuddin B Sabran 013-5818264
2	'Aina Syafiqah Bt Rusli Maisarah Bt Abu Touhar	Bioremediator	Classed B	

Participants

21. SM Vokasional Slim River, Perak

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Muhammad Afiq B Noor Hasim Loqman Anas B Mohd Norawi	Locker B-Grip	Classed B	Abdul Basir B Muin 019-4800884
2	Abdul Hisyam B Ramlee Suharizan B Yahaya	SGI-Fan	Classed B	Mohd Izrul B Zainuddin 012-2120040
3	Ahmad Rejab B Abd Rahim Muhammad Redzuan B Rohazam	Mirro 2	Classed B	Suhaimi B Sahab 012-5070317

22. SMS Tuanku Syed Putra, Perlis

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Mohammad Noor Fitri B Nordin Mohd Norazam B Bidin	Green Glass	Classed A	Datin Noridah Bt Yangman 012-4146455 noridah57@gmail.com
2	Ahmad Irfan B Che Mohd Ruzaidi Aiman Zhafirin B Mohamad Zahrin	Starch Based Bio-Composite Food Container	Classed A	
3	Mohd Syafiq Abdullah Farah Adilah Roslan	Bio-Oil From Thermo Chemical Processing Of Waste Biomass	Classed C	
4	Zawin Najah Zulkefli	Green Based Conductive Polymer Sensor For Ammonia Sensor	Classed B	

Participants

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
3	Mohd Syafiq Abdullah Farah Adilah Roslan	Bio-Oil From Thermo Chemical Processing Of Waste Biomass	Classed C	Datin Noridah Bt Yangman 012-4146455 noridah57@gmail.com
4	Zawin Najah Zuikelli	Green Based Conductive Polymer Sensor For Ammonia Sensor	Classed B	

23. MRSM Kuantan, Pahang

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Mohd Juhari B Mukhtar Affiq Hirzie B Rosraimi	Renewable Energy From Waste To Wealth Using Leathate	Classed A	Pn. Latipah Sajari 0199311641 latipahsajari@gmail.com Cik Noor Hazilah Bt Abu Bakar 0134854628 Mulder101@hotmail.com
2	Ahmad Nizar Syafiq B Ahmad Safarudin Siti Nur Faiqah Bt Zuraidy	Energy Saver Incubator (ESI)	Classed B	

24. SM Sri Gading Batu Pahat, Johor

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Ahmad Harith Akmal B Ahmad Badruddin Aiman Amri bin Mokmin	Disposable Kitchen Sink Filter	Classed A	Prof. Madya Dr. Hj Mohd Idrus B Hj Mohd Masirin 0177336234 Marina Mazlan
2	Nor Farhana Bt Zaid Muhammad Amirul Ashraf Paiman	Desk-Chair Hybrid System	Classed B	Prof. Madya Dr. Hj Mohd Idrus B Hj Mohd Masirin 0177336234 Utaya Kumar A/L Veelmurugan

Participants

25. MRSM Gemencheh, Negeri Sembilan

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Siti Shuhada Bt Muhammad Sidik, Nurul Amira Bt Noorhisham	Heat Trapper	Classed C	rodzielah@hotmail.com 06-4348755
2	Umirah Rashidah Bt Dalip, Nur Atikah Bt Mohd Khairuddin	Ironing At Ease	Classed G	
3	Muhammad Ihsan B Abd Malek, Muhammad Nurrazin B Shah Ruzzaman	Tool's Collector	Classed F	

26. SMK Tun Ismail, Johor

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Nur Zafrī B Abdul Rahim Muhammad Saifullah B Yahya	The Wonder Magnetic Glove-Carpenters Companion	Classed B	Prof. Madya Dr. Hj Mohd Idrus B Hj Mohd Masirin 0177336234, Nurul Idayu Bt Abd Aziz

27. MRSM Merbok, Kedah.

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Mohammad Amirul Afiq B Mahadhir Muhamad Afiq Ainuddin B Mohd Khashim	Learn Microsoft Word 2010 For Beginner (Malay-Version) – Based On Computer Aided Instruction (CAI)	Classed E	En. Rosli Md. Zain 019-5640117 rosli.mdzain@yahoo.com
2	Syamila Fatin Binti Ismail, Nur Aqilah Syaza Binti Ariffin, Nurul Iffa Binti Iskandar Zulkarnain	Sistem Pengurusan Olahraga	Classed E	
3	Mohd Hafiz Hakimi B Mohamed Anas Norakmal B Omar	The Potential Of Magnetic Field To Preserve Food	Classed A	

Participants

28. SBP Integrasi Tun Abdul Razak, Pahang

NO	INVENTOR NAME	INVENTION / PRODUCT	CATEGORY	CONTACT PERSON
1	Nur Amalin Abd Aziz Al Safi Raja Siti 'Aisyah Raja Azmi	Amazing Of Haney	Classed C	En. Mohd Fakharudin 013-9723235 cikgukimia_sbt@yahoo.com
2	Ariff Farhan B Mohd Nor	Potential Of Mimosa Pudica To Treatment Of Bronchitis	Classed C	
3	Nor Syahirah Adilah Bt Mohamad Nasir Nurulhanim Aqwa Bt Khairusyly	From Waste To Wealth : The Study On How Biomass Waste Of Oil Palm's Fronds Could Be Changed Into Particle Board	Classed A	