



08.
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CHAPTER

BAB 08 Institut Alam Sekitar Malaysia (EiMAS) 2014

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**INSTITUT ALAM SEKITAR MALAYSIA
(EIMAS) 2014
ENVIRONMENT INSTITUTE OF
MALAYSIA (EIMAS) 2014**

Peranan Institut Alam Sekitar Malaysia (EiMAS) bukan hanya tertumpu kepada meningkatkan kemahiran dan pengetahuan kakitangan Jabatan Alam Sekitar, namun yang lebih penting ianya adalah untuk menyumbang kepada pembangunan tenaga kerja berasaskan pengetahuan dan kemahiran intensif bidang alam sekitar termasuklah agensi-agensi kerajaan yang lain, organisasi, industri tempatan dan juga agensi-agensi alam sekitar antarabangsa.

EiMAS telah mempertingkatkan program latihan dalam bidang pengurusan alam sekitar dan kawalan pencemaran,serta perhatian telah diberikan kepada pembangunan modal insan yang dapat melindungi dan menguruskan alam sekitar secara holistik.

PROGRAM LATIHAN EIMAS

Pada tahun 2014, EiMAS telah berjaya menyediakan latihan kepada sejumlah 1,213 peserta melalui 52 kursus yang telah dijalankan (**Jadual 8.1**).

Daripada 1,213 peserta yang menyertai program latihan yang dilaksanakan, 1040 orang (85.7%) adalah kakitangan Jabatan Alam Sekitar, manakala selebihnya adalah peserta dari luar jabatan seperti agensi kerajaan dan pihak swasta.

The role of the Environment Institute of Malaysia (EiMAS) is no longer confined only to one of just upgrading the skills and knowledge of the staff in the Department of Environment, but more importantly, it is to contribute to the development of a knowledge-driven and skill-intensive workforce in the environmental field that include inclusive of other government agencies, organizations, local industries and also international environmental agencies.

EiMAS has intensified its training programmes on environmental management and pollution control and more attention has now been given in on developing human capital capable of protecting and managing the environment in a holistic manner.

EIMAS TRAINING PROGRAMME 2014

In 2014, EiMAS has successfully executed 52 training courses for a involving a total of 1,213 participants (**Table 8.1**).

Out of the 1,213 participants, 1,040 participants (85.7%) were from DOE while the rest were participants from other government agencies and the private sector.

LATIHAN DI DALAM DAN LUAR NEGARA

Selain daripada latihan dalaman, EiMAS turut menghantar pegawai JAS untuk berkursus serta mengikuti sesi penempatan/latihan di beberapa industri dan agensi yang telah ditetapkan samada di dalam atau di luar negara. (**Jadual 8.2, 8.3 dan 8.4**)

Program latihan yang dilaksanakan adalah bertujuan untuk meningkatkan kecekapan dan kompetensi dikalangan kakitangan Jabatan Alam Sekitar.

PROGRAM LATIHAN DAN KURSUS PENSIJILAN UNTUK INDUSTRI

Pada tahun 2014, EiMAS meneruskan dan mempertingkatkan usaha menganjurkan program-program latihan dan kursus pensijilan untuk industri, bagi meningkatkan kefahaman dan pengetahuan mereka dalam mencapai pematuhan terhadap keperluan alam sekitar serta selaras dengan kehendak Seksyen 49A, Akta Kualiti Alam Sekeliling, 1974 dan Peraturan-Peraturan di bawahnya.

Sebanyak 73 Kursus Pensijilan untuk pihak industri telah berjaya dilaksanakan pada tahun 2014, iaitu Kursus Pensijilan untuk Pengurusan Buangan Terjadual, Kursus Pensijilan Bagi Operator Alat Kawalan Pencemaran Udara dan Kursus Pensijilan Bagi Operator Sistem Pengolahan Air Buangan. 73 peperiksaan kursus pensijilan tersebut juga telah dilaksanakan pada tahun 2014. Melalui kursus-kursus pensijilan ini, sejumlah 1831 kakitangan industri telah dilatih.

Senarai Kursus Persijilan adalah seperti dalam **Jadual 8.5**.

LOCAL AND OVERSEAS TRAINING COURSES

Apart from internal in-house training, EiMAS also send DOE officers for training and attachment programs at selected industries and agencies, either both locally or abroad. (**Table 8.2, 8.3 and 8.4**)

These training programs are aimed to enhance the efficiency and competency among the staff of the Department of Environment.

TRAINING PROGRAMMES AND CERTIFICATION COURSES FOR INDUSTRIES

In 2014, EiMAS continued to carry out training programmes for industries in order to upgrade their understanding and knowledge towards with regard to compliance to environmental requirements and in accordance with the requirements of Section 49A, Environmental Quality Act, 1974 and Regulations thereunder.

73 Certification Courses were conducted for the industries in 2014, namely, the Certification Course for Scheduled Waste Management, the Certification Course for Operators of Air Pollution Control Equipment and Certification Course for Operators of Wastewater Treatment Systems. Examination for these courses were conducted 73 times during year 2014. Through Via these certification courses, a total of 1,831 personnel from industries were trained.

The Certification Course list is shown in **Table 8.5**.

KURSUS JURURUNDING EIA

Pada tahun 2014, EiMAS telah menjalankan tiga (3) siri kursus mengenai perundangan, prosedur dan keperluan penilaian kesan kepada alam sekeliling (EIA) di Malaysia, serta Skim Pendaftaran Jururunding EIA, kepada 125 orang peserta/ jururunding.

KERJASAMA DENGAN AKADEMI SURUHANJAYA PENCEGAHAN RASUAH MALAYSIA (MACA)

Pada tahun 2014, EiMAS telah melaksanakan satu kerjasama dengan Akademi Suruhanjaya Pencegahan Rasuah Malaysia (MACA) melalui penganjuran Kursus Forensik Komputer (First Responder) yang dikendalikan oleh MACA. Kursus ini berlangsung selama 4 hari iaitu daripada 17 hingga 20 November 2014 di EiMAS. Seramai 19 orang peserta JAS telah menghadiri kursus ini. Para peserta didedahkan dengan teknik-teknik forensik yang melibatkan peralatan teknologi maklumat.

PENGANUGERAHAN SIJIL PENGHARGAAN KEPADA TENAGA PENGAJAR EiMAS

Sepanjang tahun 2014, EiMAS telah melaksanakan 52 kursus dalaman untuk pegawai dan kakitangan Jabatan Alam Sekitar (JAS) seluruh Malaysia. Kebanyakan tenaga pengajar kursus-kursus di EiMAS adalah terdiri daripada pegawai-pegawai JAS yang pakar dalam bidang masing-masing.

Sebagai menghargai jasa dan sumbangan semua pegawai JAS yang telah terlibat sebagai tenaga pengajar bagi kursus, latihan hands-on serta program kompetensi yang dianjurkan, EiMAS telah menganugerahkan penghargaan kepada pegawai-pegawai JAS yang terlibat sebagai tenaga pengajar kursus anjuran EiMAS, yang disampaikan semasa sesi Perhimpunan Bulanan Jabatan pada 11 Disember 2014.

Senarai Tenaga Pengajar EiMAS adalah seperti di **Jadual 8.6**

EIA CONSULTANT COURSE

In 2014, EiMAS has conducted three (3) series of courses on legislation, procedures and requirements for environmental impact assessment (EIA) in Malaysia, as well as the EIA Consultant Registration Scheme, to 125 participants/ consultants.

COLLABORATION WITH MALAYSIA ANTI - CORRUPTION ACADEMY (MACA)

In 2014, EiMAS has collaborated with the Malaysia Anti-Corruption Academy (MACA) in organizing the Computer Forensics (First Responder) Course which was conducted by MACA. The course lasted four days from 17 to 20 November 2014 in EiMAS. 19 participants from DOE attended the course. The participants were exposed to forensic techniques involving information technology equipment.

CERTIFICATES OF APPRECIATION TO EiMAS TRAINERS

Throughout 2014, EiMAS has conducted 52 in-house courses for officers and staff of the Department of Environment (DOE) in Malaysia. Most of the trainers for EiMAS courses were DOE officers who are experts in their respective fields.

In recognition of the contributions of these trainers, EiMAS has awarded them with certificates of appreciation, which were presented during the Department's Monthly Assembly session on December 11, 2014.

The list of EiMAS trainers are shown in **Table 8.6**.

Jadual 8.1 JAS :Program Latihan EIMAS, 2014
Table 8.1DOE :EIMAS Training Programmes, 2014

| BIL. NO. | KATEGORI KURSUS COURSE CATEGORY | BIL.KURSUS YANG DISEDIAKAN NO.OF COURSES CONDUCTED | PESERTA JAS DOE PARTICIPANTS | PESERTA LUAR EXTERNAL PARTICIPANTS | TEMPOH (HARI) DURATION (DAYS) |
|----------|--|---|------------------------------|------------------------------------|-------------------------------|
| 1. | Kursus Asas Teknikal Basic Technical Course | 1 | 45 | 0 | 39 |
| 2. | Pengurusan Kualiti Quality Management | 5 | 152 | 2 | 15 |
| 3. | Pengurusan Kualiti Air Water Quality Management | 5 | 136 | 0 | 19 |
| 4. | Pengurusan Kualiti Udara Air Quality Management | 10 | 120 | 30 | 46 |
| 5. | Perundangan Alam Sekitar Environmental Legislation | 7 | 144 | 0 | 34 |
| 6. | Pengurusan Alam Sekitar Dan Kesan kepada Alam Sekitar Environmental Management and Impact Assessment | 10 | 123 | 130 | 41 |
| 7. | Pengurusan Buangan Terjadual Scheduled Waste Management | 7 | 121 | 11 | 35 |
| 8. | Teknologi Maklumat Information Technology | 7 | 199 | 0 | 23 |
| 9. | Program Pensijilan Untuk Industri Certification Programme for Industry | 73 | - | 1831 | 394 |

Jadual 8.2 JAS :Program Sangkutan Luar Negara,2014
Table 8.2 DOE : Overseas Attachment Programmes, 2014

| BIL. NO. | TAJUK TITLE | PENGANJUR ORGANIZER | TEMPAT PLACE | TARIKH DATE | PESERTA PARTICIPANTS |
|----------|---|--|-------------------------------|----------------|---|
| 1. | Odour Policy and Management Research Trip | Department of Environment – Air Environment Consulting Pty Ltd | Brisbane and Perth, Australia | 12 May 2014 | 1. Puan/Mdm Nor Rashidah bt Mohd Ghazali (Bahagian Udara/ Air Division) 2. Puan/Mdm Norlaili bt Othman (Bahagian Udara/Air Division) |

Jadual 8.2 JAS : Program Sangkutan Luar Negara, 2014 (Sambungan)
Table 8.2 DOE : Overseas Attachment Programmes, 20143 (Continued)

| Bil. No. | Tajuk Title | Penganjur Organizer | Tempat Place | Tarikh Date | Peserta Participants |
|----------|---|---|---|---------------------|---|
| 1. | Bengkel Penggubalan Undang-Undang <i>Workshop on Drafting of Legislations</i> | Jabatan Peguam Negara <i>Attorney General's Chambers</i> | Putrajaya Marriott Hotel | 26 - 28 May 2014 | 1. Puan/Mdm Norlin Jaafar (<i>Assessment Division</i>) 2. Encik/Mr Ryan Ooi Chean Wai (<i>Bahagian Udara/ Air Division</i>) |
| 2. | JKR Slope Day 2014 - A Decade of Sustainable Slope Engineering | Jabatan Kerja Raya <i>Public Works Department</i> | Dewan Tan Sri Mahfuz Khalid, Kuala Lumpur | 25 June 2014 | 1. Encik/Mr. Hamzah Mohamad (EiMAS) 2. Encik/Mr Abdul Basir Kapoor Khan (EiMAS) 3. Encik/Mr Muhammad Hizam Mohd Ibrahim (EiMAS) 4. Encik/Mr Ab. Kadir Yusoh (EiMAS) 5. Puan/Mdm Rina Arnida Ahmad (EiMAS) |
| 3. | Latihan Pakar Forensik Alam Sekitar <i>Experts Training on Environmental Forensic.</i> | EiMAS | Best Western Hotel, KL | 25 - 28 August 2014 | Peserta daripada JAS Ibu Pejabat dan JAS Negeri / <i>Participants from DOE Headquarters and State Offices</i> |
| 4. | Program Sangkutan Di Makmal Forensik Polis DiRaja Malaysia (PDRM), Cheras <i>Attachment Programme at Royal Malaysian Police (PDRM) Forensic Laboratory, Cheras</i> | EiMAS | Makmal Forensik PDRM, Cheras <i>PDRM Forensic Laboratory</i> | 10 - 12 Nov 2014 | 13 Peserta daripada Ibu Pejabat JAS dan JAS Negeri/ <i>13 participants from DOE Headquarters and State Offices</i> |

Jadual 8.3 JAS : Latihan Luar Negara, 2014
 Table 8.3 DOE : Overseas Courses, 2014

| Bil. No. | Tajuk Title | Penganjur Organizer | Tempat Place | Tarikh Date | Peserta Participants |
|----------|---|---|----------------|-----------------------|--|
| 1. | <i>Environmental Impact Assessment</i> | <i>China-ASEAN Environmental Cooperation Center</i> | Jiangsu, China | 12 May 2014 | 1. Cik/Ms Norina ak Frederick Sambang (JAS Wilayah Persekutuan Labuan/ DOE Federal Territory of Labuan) 2. Puan/Mdm Shareena bt Suffian (Bahagian Penilaian/ Assessment Division) |
| 2. | <i>Capacity Building Towards Air Quality Management</i> | <i>JICA International Cooperation Agency (JICA)</i> | Japan | 05 Oct 07 Nov 2014 | Cik/Ms Razatul Aini bt Razlan (Bahagian Penilaian/ Assessment Division) |

Jadual 8.4 JAS :Latihan Untuk Industri, 2014
Table 8.4 DOE: Training For Industry, 2014

| Bil. No. | Kursus Course | Tarikh / Date (2014) |
|----------|---|--|
| 1. | Course for Certified Environmental Professional in Scheduled Waste Management (CePSWaM) | <ul style="list-style-type: none"> • 10-14 February • 23-27 February • 10-14 March • 17-21 March • 21-25 March • 24-28 March • 31 March-4April • 07-11 April • 14-18 April • 05-09 May • 19-23 May • 02-06 June • 16-20 June • 10-14 August • 25-29 August • 08-12 September • 22-26 September • 29 Sept-03 October (2 sesi/sessions) • 13-17 October • 26-30 October • 03-07 November (2 sesi/sessions) • 17-21 November • 24-28 November 2 sesi/sessions) • 07-11 December (2 sesi/sessions) • 15-19 December (2 sesi/sessions) |
| 2. | Course for Certified Environmental Professional in Bag Filters Operation (CePBFO) | <ul style="list-style-type: none"> • 17-21 March • 14-18 April • 19-23 May • 25-29 August • 13-17 October • 17-21 November • 08-12 December |
| 3. | Course for Certified Environmental Professional in Scrubber Operation (CePSO) | <ul style="list-style-type: none"> • 31 March-4 April • 21-25 April • 09-13 June • 18-22 August • 22-26 September • 03-07 November • 01-05 December |
| 4. | Course for Certified Environmental Professional in the Operation of Industrial Effluent Treatment Systems (Biological Processes) (CePIETSO (BP)) | <ul style="list-style-type: none"> • 09-14 Februari/February • 20-25 April • 15-20 Jun/June • 22-27 Jun/June • 10-15 Ogos/August • 07-12 September • 12-17 Oktober/October • 14-19 Disember/December |

| Bil. No. | Kursus Course | Tarikh / Date (2014) |
|----------|--|--|
| 5. | Course for Certified Environmental Professional in the Operation of Industrial Effluent Treatment Systems (Physical Chemical Processes) (CePIETSO (PCP)) | <ul style="list-style-type: none"> • 10-15 Februari/February • 10-15 Mac/March • 24-29 Mac/March • 26-31 April |

Jadual 8.5 JAS : Tenaga Pengajar, 2014

Table 8.5 DOE : Trainers, 2014

| Bil. No. | Nama Name | Jawatan Position | Tempat Bertugas Location |
|----------|---|---|---|
| 1. | Dato Dr. Ahmad Kamarul Najuib Che Ibrahim | Timbalan Ketua Pengarah (Pembangunan) <i>Deputy Director General (Development)</i> | Ibu Pejabat JAS <i>DOE Headquarters</i> |
| 2. | Tengku Bakry Shah Tengku Johan | Pengarah / <i>Director</i> | JAS / DOE Kuala Lumpur |
| 3. | Roshadah Hashim | Pengarah / <i>Director</i> | JAS/DOE Terengganu |
| 4. | Norlin Jaafar | Pengarah / <i>Director</i> | Bahagian Penilaian, Ibu Pejabat <i>Assessment Division, Headquarters</i> |
| 5. | Rosli Zul | Ketua Penolong Pengarah Kanan <i>Senior Principal Assistant Director</i> | Bahagian Bahan Berbahaya, Ibu Pejabat <i>Hazardous Material Division, Headquarters</i> |
| 6. | Ahmad Saifful Salihin | Ketua Penolong Pengarah <i>Principal Assistant Director</i> | EiMAS |
| 7. | Fenny Wong Nyuk Nyin | Ketua Penolong Pengarah <i>Principal Assistant Director</i> | Bahagian Bahan Berbahaya, Ibu Pejabat <i>Hazardous Material Division, Headquarters</i> |
| 8. | Hajjah Dalilah Hj Dali | Ketua Penolong Pengarah <i>Principal Assistant Director</i> | EiMAS |
| 9. | Hamzah Mohamad | Ketua Penolong Pengarah <i>Principal Assistant Director</i> | EiMAS |
| 10. | Mohd Famey Yusoff | Ketua Penolong Pengarah <i>Principal Assistant Director</i> | Bahagian Udara, Ibu Pejabat/ <i>Air Division, Headquarters</i> |
| 11. | Mohd Hidzir Bakar | Ketua Penolong Pengarah <i>Principal Assistant Director</i> | EiMAS |

Jadual 8.5 JAS : Tenaga Pengajar, 2014 (Sambungan)
Table 8.5 DOE : Trainers, 2014 (Continued)

| Bil. No. | Nama Name | Jawatan Position | Tempat Bertugas Location |
|----------|----------------------------|--|--|
| 12. | Mohd Sani Mat Daud | Ketua Penolong Pengarah Principal Assistant Director | JAS / DOE Kedah |
| 13. | Mohd Shuhaimi Azmi | Ketua Penolong Pengarah Principal Assistant Director | Bahagian Penilaian, IbuPejabat Assessment Division, Headquarters |
| 14. | Mohd Suffian Abdul Rahim | Ketua Penolong Pengarah Principal Assistant Director | Seksyen / Section GIS, Ibu Pejabat / Headquarters |
| 15. | Nor Aziah Jaafar | Ketua Penolong Pengarah Principal Assistant Director | Bahagian Udara, Ibu Pejabat Air Division, Headquarters |
| 16. | Raseli Mat Lazim | Ketua Penolong Pengarah Principal Assistant Director | EiMAS |
| 17. | Rusnani Abdullah | Ketua Penolong Pengarah Principal Assistant Director | EiMAS |
| 18. | Ryan Ooi Chean Weai | Ketua Penolong Pengarah Principal Assistant Director | Bahagian Udara, Ibu Pejabat Air Division, Headquarters |
| 19. | Zuhainim Abd Ghafar | Ketua Penolong Pengarah Principal Assistant Director | Bahagian Penilaian, IbuPejabat Assessment Division, Headquarters |
| 20. | Rohimah Ayub | Ketua Penolong Pengarah Principal Assistant Director | JAS/DOE Pahang |
| 21. | Salahudin Sidek | Ketua Penolong Pengarah Principal Assistant Director | Bahagian Penguatkuasa, Ibu Pejabat Enforcement Division, Headquarters |
| 22. | Sharifah Zakiah Syed Sahab | Ketua Penolong Pengarah Principal Assistant Director | JAS / DOE Johor |
| 23. | Zuraini Ahmad Tajuddin | Ketua Penolong Pengarah Principal Assistant Director | Bahagian Bahan Berbahaya, Ibu Pejabat Hazardous Material Division, Headquarters |
| 24. | Abu Bakar Hj. Tajuddin | Pegawai Kawalan Kanan Alam Sekitar Senior Environmental Control Officer | JAS DOE Pahang (Temerloh) |

Jadual 8.5 JAS :Tenaga Pengajar, 2014 (Sambungan)
Table 8.5 DOE: Trainers, 2014 (Continued)

| Bil. No. | Nama Name | Jawatan Position | Tempat Bertugas Location |
|----------|-------------------------------|---|---|
| 25. | Mazriah Ayu Abu Bakar | Pegawai Kawalan Kanan Alam Sekitar <i>Senior Environmental Control Officer</i> | JAS / DOE Kuala Lumpur |
| 26. | Mirza Zainudin | Pegawai Kawalan Kanan Alam Sekitar <i>Senior Environmental Control Officer</i> | JAS / DOE Johor (Muar) |
| 27. | Nor HazwanNorizan | Pegawai Kawalan Kanan Alam Sekitar <i>Senior Environmental Control Officer</i> | JAS / DOE Selangor |
| 28. | Nur Lizrin Johari | Pegawai Kawalan Kanan Alam Sekitar <i>Senior Environmental Control Officer</i> | JAS / DOE Negeri Sembilan |
| 29. | Abdul Mazli Hafiz Abdul Malik | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | Bahagian Bahan Berbahaya, Ibu Pejabat Hazardous Material Division, Headquarters |
| 30. | Aminah Ali | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | Bahagian Udara, Ibu Pejabat Air Division, Headquarters |
| 31. | Anuar Ishak | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | Bahagian Penilaian, Ibu Pejabat Assessment Division, Headquarters |
| 32. | Azmi Mohd Amin | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | Bahagian Udara, Ibu Pejabat Air Division, Headquarters |
| 33. | Farah Diyana Rusli | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | EiMAS |
| 34. | Haji Kamaruddin Abdul Rahman | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | JAS / DOE Johor |
| 35. | Hazimi Hamid | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | JAS / DOE Pulau Pinang |

Jadual 8.5 JAS :Tenaga Pengajar, 2014 (Sambungan)
Table 8.5 DOE: Trainers, 2014 (Continued)

| Bil. No. | Nama Name | Jawatan Position | Tempat Bertugas Location |
|----------|------------------------------|--|---|
| 36. | Hj. Shaari Amat | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | Bahagian Penguatkuasa, Ibu Pejabat <i>Enforcement Division, Headquarters</i> |
| 37. | Ijan Khushaida Mohd Jan | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | Bahagian Bahan Berbahaya, Ibu Pejabat <i>Hazardous Material Division, Headquarters</i> |
| 38. | Jasru INizamJ ahaya | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | Ibu Pejabat (AM) Headquarters |
| 39. | Mohammad Rahimi Dollah | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | Ibu Pejabat (AM) Headquarters |
| 40. | Mohd Faisal Alias | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | Bahagian Bahan Berbahaya, Ibu Pejabat <i>Hazardous Material Division, Headquarters</i> |
| 41. | Noor Suffian Hadi Ramly | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | Seksyen GIS, Ibu Pejabat <i>Section GIS Headquarters</i> |
| 42. | Norazamimah Aiza Azman | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | Bahagian Air dan Marin, Ibu Pejabat <i>Marine and Water Division, Headquarters</i> |
| 43. | Nur Syuhaida Mohd Shamsuddin | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | Bahagian Penilaian, Ibu Pejabat <i>Assessment Division, Headquarters</i> |
| 44. | Rohimi Harun | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | JAS / DOE Kelantan (Gua Musang) |
| 45. | Shareena Suffian | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | Bahagian Penilaian, Ibu Pejabat <i>Assessment Division, Headquarters</i> |
| 46. | Zulaikha Mokhtar | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | JAS / DOE Selangor |
| 47. | Shazana Mohd Ibrahim | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | EiMAS |
| 48. | Shafizah Jabar Basha | Pegawai Kawalan Alam Sekitar <i>Environmental Control Officer</i> | Bahagian Udara, Ibu Pejabat <i>Air Division, Headquarters</i> |

Jadual 8.5 JAS :Tenaga Pengajar, 2014 (Sambungan)
Table 8.5 DOE: Trainers, 2014 (Continued)

| Bil. No. | Nama Name | Jawatan Position | Tempat Bertugas Location |
|----------|-----------------------------|---|---|
| 49. | Nur Mizhuari Abdul Samat | Pegawai Kawalan Alam Sekitar Environmental Control Officer | Bahagian Udara, Ibu Pejabat Air Division, Headquarters |
| 50. | Maizatul Akmal Ahmad | Pegawai Teknologi Maklumat Information Technology Officer | Bahagian Teknologi Maklumat, Ibu Pejabat Information Technology Division, Headquarters |
| 51. | Nordiana Nordin | Pegawai Teknologi Maklumat/ Information Technology Officer | Bahagian Teknologi Maklumat, Ibu Pejabat Information Technology Division, Headquarters |
| 52. | Norsidah Taib | Pegawai Teknologi Maklumat Information Technology Officer | Bahagian Teknologi Maklumat, Ibu Pejabat Information Technology Division, Headquarters |
| 53. | Zamsuna Begam Kader Mohidin | Pegawai Teknologi Maklumat Information Technology Officer | Bahagian Teknologi Maklumat, Ibu Pejabat Information Technology Division, Headquarters |
| 54. | Hasnida Jakeria | Pustakawan / Librarian | EiMAS |
| 55. | Abu Bakar Md. Arshad | Penolong Pegawai Kawalan Kanan Alam Sekitar Senior Environmental Control Assistant Officer | JAS / DOE Kuala Lumpur |
| 56. | Maz Izuan Mohamad | Penolong Pegawai Kawalan Kanan Alam Sekitar Senior Environmental Control Assistant Officer | EiMAS |
| 57. | Mohd Zafrullah Sulaiman | Penolong Pegawai Kawalan Kanan Alam Sekitar Senior Environmental Control Assistant Officer | JAS / DOE Johor |
| 58. | Nor Razzaman Hamzah | Penolong Pegawai Kawalan Kanan Alam Sekitar Senior Environmental Control Assistant Officer | JAS / DOE Pahang (Cameron Highlands) |

Jadual 8.5 JAS :Tenaga Pengajar, 2014 (Sambungan)
Table 8.5 DOE: Trainers, 2014 (Continued)

| Bil. No. | Nama Name | Jawatan Position | Tempat Bertugas Location |
|----------|-----------------------------------|---|--|
| 59. | Zuhairi Said | Penolong Pegawai Kawalan Kanan Alam Sekitar Senior Environmental Control Assistant Officer | JAS / DOE Pulau Pinang |
| 60. | Mohd Sapuan Shaib | Penolong Pegawai Teknologi Maklumat Information Technology Assistant Officer | Bahagian Teknologi Maklumat, Ibu Pejabat Information Technology Division, Headquarters |
| 61. | Nadia Izwanie Azizan | Penolong Pegawai Teknologi Maklumat Information Technology Assistant Officer | Bahagian Teknologi Maklumat, Ibu Pejabat Information Technology Division, Headquarters |
| 62. | Nor Azlin Nazuki | Penolong Pegawai Teknologi Maklumat Information Technology Assistant Officer | Bahagian Teknologi Maklumat, Ibu Pejabat Information Technology Division, Headquarters |
| 63. | Normahyuni Muhammad | Penolong Pegawai Teknologi Maklumat Information Technology Assistant Officer | Bahagian Teknologi Maklumat, Ibu Pejabat Information Technology Division, Headquarters |
| 64. | Sh Munasar Ramazan Shaikh Mansoor | Penolong Pegawai Teknologi Maklumat Information Technology Assistant Officer | Bahagian Teknologi Maklumat, Ibu Pejabat Information Technology Division, Headquarters |
| 65. | Dharliza Dris | Penasihat Undang-Undang Legal Advisor | Unit Undang-Undang, Ibu Pejabat Legal Unit, Headquarters |
| 66. | Md. Yazid Suaidi | Penolong Pegawai Kawalan Alam Sekitar Environmental Control Assistant Officer | JAS / DOE Kuala Lumpur |
| 67. | Muhammad Hizam Mohd Ibrahim | Penolong Pegawai Kawalan Alam Sekitar Environmental Control Assistant Officer | EiMAS |
| 68. | Salahudin Zakaria | Penolong Jurutera Assistant Engineer | JAS / DOE Perak |
| 69. | Tuan Haji Mohd Kamil Ahmad | Penolong Jurutera Assistant Engineer | JAS / DOE Perak |



Kursus Pemahaman Dan Kemahiran Tangkapan Mengikut Undang- Undang Di Eimas
Understanding And Skills Course By Law Arrest



Kursus Industrial Emission Monitoring (Isokinetic/ Stack Sampling)
Course on Industrial Emission Monitoring (Isokinetic/ Stack Sampling)



Kursus Persijilan Penguji Ujian Pelepasan Asap Kenderaan (Diesel)
Tester Certification Course Test Smoke Emission Vehicle (Diesel)



Kursus Geographical Information System (GIS)
Course on Geographical Information System (GIS)



Kursus Kawalan Import & Eksport Buangan Terjadual pada 8 – 12 September 2014
Courses Import & Export Control Wastes on 8 to 12 September 2014

